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DAPHNE CNEORUM

J. W. Adams Nursery Company

Eighty Years Old 1 9 2 9

POST OFFICE, SPRINGFIELD, MASS. NURSERY, WESTFIELD, MASS.



LIBRARY

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Information

Location: Our office, nursery and storehouses are located on the Springfield-Westfield road, six miles from Springfield and two miles from Westfield. Electric cars pass the nursery at frequent intervals. Our Post Office is Springfield.

Telephones:—On Springfield and Westfield Exchanges. Look up our new numbers.

Purchasers should plainly state by what route their goods are to be conveyed. Otherwise we will forward them by the best in our opinion; but we will not be responsible in any way for delays or damage in transit, or loss in after-cultivation.

Automobile Delivery:—Orders of considerable size we can deliver by automobile trucks within a radius of fifty miles. Stock so shipped will arrive quickly and in as perfect condition as when it leaves the nursery. Cartage charges will depend on the size of the load and distance to be hauled.

Any errors committed by us will be cheerfully rectified if notice is given immediately.

Prices:—The articles on the following list will be furnished at the annexed price only when the quantity specified shall be taken. Fifty at the hundred rate and five at the ten rate.

Guarantee. We give no warranty, express or implied, as to quality, description, productiveness, or any other matter of any nursery stock that we sell.

No complaints will be considered that are not made within ten days after receipt of stock.

Address All Correspondence to

J. W. ADAMS NURSERY COMPANY SPRINGFIELD, MASS.

ORNAMENTAL DEPARTMENT

DECIDUOUS TREES

ACER DASYCARPUM	Silver Maple
One of the most rapid growing ing. Desirable where immediate	trees for street or lawn plant- effects are required.
6 to 8 ft. 8 to 10 ft. 10 to 12 ft. 12 to 14 ft.	Each Per 10 Per 100 \$1.00 \$9.00 \$75.00 1.50 14.00 120.00 2.25 20.00 150.00 3.00 25.00
A. DASYCARPUM VAR. WEIR	I Weir's Cut-leaved Maple
A graceful drooping tree suita growing tree.	ble for the lawn. Very rapid
6 to 8 ft. 8 to 10 ft. 10 to 12 ft.	1.50 12.50 100.00 2.00 17.50 150.00 3.00 25.00 225.00
A. PLATANOIDES	Norway Maple
6 to 8 ft. 8 to 10 ft. 10 to 12 ft. 14 to 18 ft. 6.50 to	2.50 22.50 200.00 3.00 28.00 250.00 4.00 37.50 325.00 20.00 Each
A. PLATANOIDES SCHWEDL	ERI Schwedler's Purple Maple
5 to 6 ft. 6 to 8 ft. 8 to 10 ft.	2.50 22.50 200.00 3.50 32.50 300.00 4.50 42.50
A. PALMATUM	Japanese Maple
12 to 18 inches	2.00 17.50 \$150.00
A. PALMATUM VAR. ATROP	
	Blood-leaved Japan Maple
12 to 18 inches	2.50 22.50
A. SACCHARUM 6 to 8 ft. 8 to 10 ft. 10 to 12 ft.	Sugar or Rock Maple 2.25 20.00 2.75 25.00 4.00
AESCULUS HIPPOCASTANUM	
4 to 6 ft. 6 to 8 ft.	1.50 2.50
A. CARNEA (RUBICUNDA)	Red-Flowered Horse Chestnut
3 to 4 ft.	2.50
ASH See Fraxinus BEECH See Fagus	
DEECH See Lagus	

BETULA ALBA		White Birch
	Each	Per 10 Per 100
4 to 5 ft. 5 to 6 ft.	1.00 1.50	9.00 75.00 12.50 100.00
B. ALBA LACINIATA		aved Weeping Birch
3 to 4 ft.	1.50	12.50 110.00
4 to 5 ft. 5 to 6 ft.	$\frac{2.00}{2.50}$	15.00 135.00 22.50
B. ALBA FASTIGIATA		yramid White Birch
Erect column shape, habit reser		•
3 to 4 ft.	2.00	17.50
4 to 5 ft.	2.50	22.50
B. LUTEA		Yellow Birch
4 to 6 ft. 6 to 8 ft.	1.25 1.50	10.00
B. PAPYRIFERA	Ca	moe or Paper Birch
4 to 6 ft.	1.50	12.00
6 to 8 ft.	1.75	15.00
CATALPA BUNGEII	2.00	Umbrella Catalpa
1 year heads 2 year heads	2.00 3.00	15.00
C. SPECIOSA		
6 to 8 ft.	1.25	
8 to 10 ft. 10 to 12 ft.	1.50 2.00	
CHERRY, FLOWERING	2.00	
3 to 4 ft.	2.00	18.00
Kansan. Double deep pink.		
Kofugen. Crimson buds openin		
Naden. Double deep blush pink Shrofugen. Double white pink		ers.
C. WEEPING	snaung.	Single-Pink
C. WILLING	4.00	Single-1 ink
C. WEEPING SIBERIAN		Single White
announcement that the name to	3.00	
CERCIDIPHYLLUM JAPONICA 3 to 4 ft.	1.25	Katsura Tree
4 to 5 ft.	1.75	
5 to 6 ft.	2.50	
CERCIS CANADENSIS 4 to 5 ft.	105	Am. Red Bud
4 to 5 ft. 5 to 6 ft.	1.25 1.75	
CLADRASTIS LUTEA (TINCTO	RIA)	Yellow Wood
6 to 8 ft.	2.50	
8 to 10 ft.	3.50	

CORNUS FLORIDA	White	Flowered Dogwood
	Each	Per 10 Per 100
2 to 3 ft.	1.00	9.00 80.00
3 to 4 ft.	1.50	13.50 120.00
4 to 5 ft. 5 to 6 ft.	2.00 2.50	17.50
C. FLORIDA RUBRA		Flowered Dogwood
18 to 24 in.	2.50	22.50 200.00
2 to 3 ft.	3.50	32.50
3 to 4 ft.	5.00	
4 to 5 ft.	7.50	
CRATAEGUS OXYCANTHA WI		White Hawthorn
3 to 4 ft. 4 to 5 ft.	1.50 1.75	12.50 100.00 15.00 110.00
C. OXYCANTHA PAUL'S SCA	RLET	Scarlet Hawthorn
3 to 4 ft.	1.50	12.50 100.00
4 to 5 ft.	1.75	15.00 110.00
C. OXYCANTHA PINK		Pink Hawthorn
3 to 4 ft. 4 to 5 ft.	1.50 1.75	12.50 100.00 15.00 110.00
		15.00 110.00
CRAB, FLOWERING See M		
DOGWOOD See Cornus Flori	da	
FAGUS SYLVATICA		European Beech
18 to 24 in.	1.00	9.00 80.00
2 to 3 ft.	1.25	11.00 100.00
F. SYLVATICA PURPUREA		Purple Beech
18 to 24 in.	2.00	17.50
2 to 2½ ft.	2.50	22.50
FRAXINUS AMERICANA		American Ash
6 to 8 ft. 8 to 10 ft.	1.25	11.00
GINKGO BILOBA OR SALISBU	1.50	Maiden Hair Tree
		Maiden Hair 1ree
6 to 8 ft. 8 to 10 ft.	3.50 4.50	
KOELREUTERIA PANICULAT		Varnish Tree
6 to 7 ft.	1.50	12.00
8 to 10 ft.	2.50	22.00
LARIX EUROPAEA		European Larch
6 to 8 ft.	3.00	mai opean mai en
L. LEPTOLEPIS		Japan Larch
6 to 8 ft.	3.00	
LINDEN See Tilia		
LIRIODENDRON TULIPIFERA		Tulip Tree
4 to 5 ft.	1.00	2 2.1.
5 to 6 ft.	1.50	

			THIOH HIDT		9
MALUS				Flowe	ring Crab
			Each	Per 10	Per 100
	2 to	3 ft.	1.00	9.50	20. 200
	3 to	4 ft.	1.25	11.00	
	4 to	5 ft.	2.00	15.00	
		NGUINEA floribunda	, but with brillia		nine Crab wers.
	CCATA				rian Crab
Tall let fru		v tree, sm	all white flowers	and tiny orang	ge or scar-
M. FLO	RIBU	NDA	J	apanese Flowe	ring Crab
		flower by birds.	uds, white flowers	s. Small yello	wish fruit,
M. HA	LLIAN	A PARK	MANI	Park	man Crab
Brig	ht rose	e-red, dou	ble flowers hang	on long slend	er stems.
Earl	y. Sm	CKERI all tree of	f pyramidal habit		cker Crab right rose-
		PLENA	•	Bee	htel Crab
			like small cluste		
Dou	2 to	3 ft.	1.00	7.50	60.00
	3 to	4 ft.	1.50	12.00	90.00
	4 to		2.00	15.00	00,00
M. NIE	DZWE	TZKYAN	ΙA	Red	vein Crab
Earl leaves			for the red cole	or of flowers,	branches,
	3 to		1.25	11.00	90.00
	4 to	5 ft.	2.00	15.00	120.00
	5 to	6 ft.	2.50	20.00	150.00
	6 to		3.00	25.00	200.00
MAGNO	LIA S	OULANG	EANA	Saucer	Magnolia
	12 to		3.5 0		
	18 to 5		6.00		
	2 to		9.00		
MAIDEN	3 to	4 ft.	12.00 See Ginkgo		
MAPLE		Acer	See Ginkgo		
MOUNT.			ee Sorbus		
MORUS			C DOIDUS	White	Mulberry
MOROS		6 ft.	1.00	***************************************	
	4 to		1.75		
M. TAF			PENDULA :	Tea's Weeping	Mulberry
	One y	year head			
OAK	See Q	uercus			
	_			Wh	ite Poplar
OAK POPULU	_	BA	.75	Wh 6.00	ite Poplar

01 111 11111111111111111111111111111111	010033101	COMPLETE
P. DELTOIDES MONILIFE	RA	Carolina Popl
Tall spreading tree. Inval	uable for d	quick shade or screen.
	Each	Per 10 Per 1
8 to 10 ft.	1.00	8.00 60.0
10 to 12 ft.	1.35	10.00 75.0
12 to 14 ft.	1.75	13.50
P. NIGRA ITALICA		Lombardy Popla
Λ very rapid growing tree. desirable objects or buildings.	Useful as	a screen for hiding u
from the ground up.		
6 to 8 ft.	.75	6.00 50.0
8 to 10 ft.	1.00	8.00 65.0
10 to 12 ft.	1.25	10.00 90.0
12 to 14 ft.	2.00	18.00
P. SIMONII		Cork Barke
6 to 8 ft.	1.00	8.50
8 to 10 ft.	1.25	11.00
PRUNUS PISSARDI		Purple leaved Plus
4 to 5 ft.	1.00	
QUERCUS BICOLOR		Swamp White Oa
6 to 8 ft	3.00	
8 to 10 ft.	4.00	
Q. MACROCARPA		Mossy Cup Oa
6 to 8 ft.	3.00	
8 to 10 ft.	4.00	
Q. PALUSTRIS		Pin Oa
5 to 6 ft.	2.50	20.00
6 to 8 ft.	3.25	30.00
8 to 10 ft.	4.50	40.00
Q. RUBRA		Red Oa
6 to 8 ft.	3.50	30.00
2 to 3 in. Diameter	7.50	70.00
SALISBURIA See Ginkgo		
SALIX BLANDA	Wise	consin Weeping Willo
6 to 8 ft.	1.25	12.00 100.0
8 to 10 ft.	1.50	13.50
S. ELEGANTISSIMA		Thurlow's Willow
6 to 8 ft.	1.25	12.00 100.0
8 to 10 ft.	1.50	13.50
S. PENTANDRA		Laurel-leaved Willow
6 to 8 ft.	1.00	8.50 75.0
8 to 10 ft.	1.50	12.50
S. VITELLINA AUREA		Golden Bark Willow
5 to 6 ft.	.75	6.00
6 to 8 ft.	1.00	7.50
8 to 10 ft.	1.25	11.00
10 to 12 ft.		
SORBUS AUCUPARIA		Mountain Asl
5 to 6 ft.	1.00	9.00 75.0
6 to 8 ft.	1.50	12.00 100.0
8 to 10 ft.	2.00	17.50 150.0
10 to 12 ft.	3.00	25.00

S. AMERICANA		American Mou	ıntain Ash
	Each	Per 10	Per 100
4 to 5 ft.	1.00	8.00	
5 to 6 ft.	1.50		
TILIA PLATYPHYLLOS	S	Broad-le	af Linden
6 to 8 ft.	2.50		
8 to 10 ft.	3.50		
T. VULGARIS		Europe	an Linden
6 to 8 ft.	2.50		
8 to 10 ft.	3.50		
TULIP TREE See Li	riodendron		
ULMUS AMERICANA		Ame	rican Elm
8 to 10 ft.	2.25	20.00	180.00
10 to 12 ft.	3.00	27.50	250.00
12 to 14 ft.	4.00		
II AND BEOT INTO		7.0	11 271

U. AM. MOLINE Moline Elm

A remarkable new variety of extremely strong growth and large handsome deep green foliage. Very desirable.

6	to	8	ft.	2.00	17.50
8	to	10	ft.	3.00	25.00

U. AM. Vase Shape

This is the typical spreading elm which has been selected for its splendid characteristics. Large foliage, straight clean stem, quick growth and uniform in shape.

6	to	8	ft.	2.00 17.50	i
8	to	10	ft.	3.00 25.00	

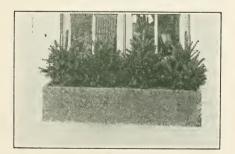
U. PUMILA Chinese Elm

Described as a remarkably rapid growing tree, suitable for very dry or moist locations. Foliage much smaller than the American and quite dense. Is perfectly hardy in New England and seems to be a valuable addition to our list of desirable trees.

000.						
	5	to	6	ft.	1.25	11.00
	6	to	8	ft.	1.75	15.00

WILLOW See Salix

EVERGREENS FOR BOXES



As much pleasure can be secured from evergreens planted in boxes during the winter months as from flowering plants in the summer time.

Many varieties adapt themselves to this sort of planting, giving cheer and beauty at a time when most appreciated,



Pyramid Arborvitæ. Daphne Cneorum Border

EVERGREEN TREES

PLEASE NOTICE

We publish a descriptive, illustrated booklet of evergreens. We will gladly mail one of them to any of our customers upon request.

ABIES BRACHYPHYLLA		Nikka or Japanese Fir
	Each	Per 10 Per 100
18 to 24 in.	3.00	
ABIES CONCOLOR		Silver or White Fir
$1\frac{1}{2}$ to 2 ft.	4.00	
2 to 2½ ft.	6.00	
$2\frac{1}{2}$ to 3 ft.	7.50	
A. VEITCHI		Veitch Fir
$1\frac{1}{2}$ to 2 ft.	3.00	
2 to $2\frac{1}{2}$ ft.	4.50	
ARBOR VITAE See Thuya		
FIR See Abies		
HEMLOCK See Tsuga		

JUN	IIPERUS CHINENSIS		Chine	se Junipe
		Each	Per 10	Per 100
	2 to 3 ft.	4.50		
	3 to 4 ft.	6.00		
	4 to 5 ft.	7.50		
	5 to 6 ft.	9.00		
J.	CHINENSIS ALBOVARIE		ipped Chine	
	2 to 2½ ft.	5.00	ipped Chine	se Junipe
	$2 \frac{10}{2} \frac{27}{2} \frac{1}{1}$ to 3 ft.	6.00		
J. (CHINENSIS VAR. PFITZ	ERIANA	Pfitzer	's Juniper
	1 to 1½ ft.	2.50	22.50	
	$1\frac{1}{2}$ to 2 ft.	3.5 0	30.00	
	2 to 2½ ft.	4.50	42.00	
	2½ to 3 ft.	6.50	60.00 70.00	
J. (3 to 3½ ft.	7.50		e Juniper
, ,	12 to 15 in.	1.50	13.50	e Jumpe
	15 to 18 in.	1.75	16.50	
	$1\frac{1}{2}$ to 2 ft.	2.00	18.00	
	2 to 2½ ft.	3.00	27.00	
J. (COMMUNIS VAR. AUREA		den Prostrat	e Junipe
	15 to 18 in.	2.00	18.00	
	$1\frac{1}{2}$ to 2 ft. 2 to 3 ft.	3.00 4.00	25.00	
J. (COMMUNIS VAR. HIBER		Iris	h Junipe
	18 to 24 in.	1.75	16.00	150.00
	2 to 3 ft.	2.50	22.50	200.00
i. (COMMUNIS VAR. SUECIO			h Juniper
	15 to 18 in.	1.50	14.00	130.00
	1½ to 2 ft.	$\frac{2.50}{3.50}$	22.50	200.00 300.00
l. I	2 to 3 ft. EXCELSA VAR. STRICTA		32.50	auu.uc k Junipei
	12 to 15 in.	2.00	Gree	k Juniper
	15 to 18 in.	3.00		
. F	PROCUMBENS			
	12 to 15 in.	3.00		
ı. S	SABINA		Savi	n Juniper
	12 to 15 in.	2.00	17.50	150.00
	15 to 18 in.	2.75	25.00	225.00
	18 to 24 in.	3.50	30.00	
l. S	SABINA VAR. TAMERISC 12 to 15 in.	2.50		
. 1	/IRGINIANA	2.50	R	ed Cedar
	2 to 3 ft.	3.00	•	
	3 to 4 ft.	4.50	· ·	
	4 to 5 ft.	6.50		
	5 to 6 ft.	8.00		
	6 to 7 ft.	10.00		

J.	VIRGINIANA VAR.	TRIPARTITA	Spread	ling Cedar
		Each	Per 10	Per 100
	18 to 24 in.	1.50		
	2 to 3 ft.	2.50		
PI	CEA CANADENSIS		Wh	ite Spruce
	12 to 18 in.	1.00	9.00	85.00
	$1\frac{1}{2}$ to 2 ft.	1.25	11.50	100.00
	2 to 3 ft.	2.00	17.50	150.00
	3 to 4 ft.	3.00	27.50	250.00
Ρ.	ALBERTIANA		Black H	Iill Spruce
	12 to 18 in.	1.25	10.00	
	18 to 24 in.	2.00	17.50	
	2 to 2½ ft.	3.00	11.00	
P.	,		Norw	ay Spruce
4 .		4 00		
	12 to 18 in.	$\frac{1.00}{1.25}$	$9.00 \\ 12.00$	80.00
	$1\frac{1}{2}$ to 2 ft. 2 to 3 ft.	$\frac{1.25}{2.50}$	$\frac{12.00}{22.50}$	110.00 200.00
	2 to 5 ft. 3 to 4 ft.	4.00	37.50	350.00
P.				
Р.	EXCELSA PYGMAE		Pygmy Norw	ay Spruce
	Very dwarf type of N			
	10 to 12 in.	2.50	22.50	
	12 to 15 in.	3.50		
Р.	GLAUCA CONICA		Dwarf Alber	ta Spruce
	10 to 12 in.	2.50		
	12 to 15 in.	3.50		
	15 to 18 in.	5.00		
_	18 to 24 in.	6.00		
P.			Colorae	do Spruce
	12 to 18 in.	2.00	15.00	125.00
	$1\frac{1}{2}$ to 2 ft.	3.00	25.00	225.00
	2 to 3 ft.	4.00	35.00	300.00
	3½ ft.	5.00	55.00	450.00
	4 ft.	8.00		
	4½ ft. 5 ft.	10.00 12.50		
	$5\frac{1}{2}$ ft.	15.00		
	6 ft.	16.00		
P.	PUNGENS GLAUCA	20.00	Colorado Blu	e Spruce
-	12 to 18 in.	4.00		opiaco
	$1\frac{1}{2}$ to 2 ft.	6.00		
	2 to 2½ ft.	7.50		
	3 ft.	10.00		
	$3\frac{1}{2}$ ft.	12.50		
	4 ft.	15.00		
	5 ft.	20.00		
	6 ft.	25.00		
P.	PUNGENS VAR. KOS		Koster's Blu	e Spruce
	12 to 15 in.	7.50		
	15 to 18 in.	9.00		
	18 to 24 in. 2 to $2\frac{1}{2}$ ft.	12.00		
		15.00		
	Prices for larger trees	on application.		



Colorado Blue Spruce

PII	NUS AUSTRIACA		Austrian Pine
		Each	Per 10 Per 100
	2 to 3 ft.	4.00	36.00
	3 to 4 ft.	6.00	54.00
P.	DENSIFLORA		Japanese Red Pine
	2 to 3 ft.	3.00	25.00 200.00
	3 to 4 ft.	4.50	40.00 350.00
	4 to 5 ft.	6.00	50.00
	5 to 6 ft.	7.50	
P.	MONTANA VAR. MUGHUS	Mugho or	Dwarf Mountain Pine
	12 to 15 in. spread	2.50	24.00
	15 to 18 in. spread	3.00	27.50
	1½ to 2 ft. spread	4.00	
P.	RESINOSA		Red Pine
	2 to 3 ft.	2.50	22.50 200.00
	3 to 4 ft.	4.50	42.50
	4 to 5 ft.	5.00	
	5 to 6 ft.	6.00	
	6 to 7 ft	9 00	

P.	STROBUS		White Pine
		Each	Per 10 Per 100
	2 to 3 ft.	2.50	22.50
	3 to 4 ft.	3.00	27.50
	4 to 5 ft.	4.50	42.50
	5 to 6 ft.	6.00	54.00
	6 to 7 ft.	7.50	70.00
	7 to 8 ft.	10.00	
P.	SYLVESTRIS		Scotch Pine
	2 to 3 ft.	2.50	22.50 200.00
	3 to 4 ft.	4.00	37.50 350.00
	4 to 5 ft.	5.00	45.00
	5 to 6 ft.	6.50	

Pinus Mughus or Dwarf Mountain Pine is one of the most formal growing evergreens, dwarf low spreading habits and very compact. It is almost indispensable for foundation planting.



Dwarf Mountain Pine

PSI	EUDOTSUGA DOUGLASII		Douglas	Spruce
	$1\frac{1}{2}$ to 2 ft.	2.50	24.00	
	2 to 3 ft.	4.00	37.50	
	3 to 4 ft.	6.00	58.00	
RE	TINOSPORA FILIFERA		Thread-like	Cypress
	12 to 18 in.	2.00	15.00	125.00
	$1\frac{1}{2}$ to 2 ft.	3.50	30.00	250.00
	2 to 3 ft.	4.50	40.00	
R.	PISIFERA		Pea-fruited	Cypress
	$1\frac{1}{2}$ to 2 ft.	2.00		
	2 to 3 ft.	3.00		
R.	PISIFERA VAR. AUREA	Golden	Pea-fruited	Cypress
	$1\frac{1}{2}$ to 2 ft.	2.00		
	2 to $2\frac{1}{2}$ ft.	2.50		
P	PLUMOSA		Plume-like	Cypress
	$1\frac{1}{2}$ to 2 ft.	2.00	17.50	
R.	PLUMOSA VAR. AUREA	G	olden Plume	Cypress
	11/2 to 2 ft.	2.00	17.50	



Taxus Cuspidata-Japanese Yew

TA	XUS CANADENSIS		Canadian Yew
		Each	Per 10 Per 100
	12 to 15 in.	1.50	12.00 100.00
	15 to 18 in.	2.00	18.00
T.	CUSPIDATA		Japanese Yew
	12 to 15 in.	2.50	24.00 225.00
	15 to 18 in.	3.50	27.00 250.00
	$1\frac{1}{2}$ to 2 ft.	4.50	40.00 400.00
	2 to 2½ ft.	6.00	54.00
Γ.	CUSPIDATA INTERM	IEDIA	Improved Jap Yew
	12 to 15 in.	2.50	24.00 225.00
	15 to 18 in.	3.50	32.50 300.00
	18 to 24 in.	5.00	45.00
T.	CUSPIDATA ERECTA	A	Pyramid Jap. Yew
	12 to 18 in.	3.00	
	18 to 24 in.	4.00	
T.	CUSPIDATA NANA (Brevifolia) Spre	eading Japanese Yew
	12 to 15 in.	3.00	27.00
	15 to 18 in.	4.00	36.00
	18 to 24 in.	6.00	54.00

TH	IUYA OCCIDENTALIS		American A	bor Vitae
		Each	Per 10	Per 100
	$1\frac{1}{2}$ to 2 ft.	1.25	11.00	100.00
	2 to $2\frac{1}{2}$ ft.	1.50	14.00	125.00
	$2\frac{1}{2}$ to 3 ft.	2.00	18.50	175.00
	3 to 3½ ft.	3.00	27.50	240.00
	4 ft.	4.00	37.50	350.00
	$4\frac{1}{2}$ ft.	5.00	45.00	
	5 ft.	6.00	55.00	
	6 ft.	6.50		
T.	OCCIDENTALIS NIGI	RA	Dark	American
	18 to 24 in.	2.00	18.00	175.00
	2 to 3 ft.	3.50	32.50	300.00
	3 to $3\frac{1}{2}$ ft.	4.50	42.50	
	$3\frac{1}{2}$ to 4 ft.	5.00		
T.	OCCIDENTALIS VAR	. AUREA Ge	o. Peabody A	rbor Vitae
	15 to 18 in.	1.50		
	2 to $2\frac{1}{2}$ ft.	3.00		
T.	OCCIDENTALIS VAR	. COMPACTA		
	15 to 18 in.	1.50	12.50	100.00
	$1\frac{1}{2}$ to 2 ft.	2.00	18.00	150.00



Recently introduced. Foliage dark green. This evergreen has proven superior in every way to the American Arbor Vitae; resembling Pyramidalis, it holds its color better during the winter. It grows invariably with a single leader.





Dark American Arbor Vitae

T.	ELEGANTISSIMA	G	old Tipped Ar	bor Vitae
		Each	Per 10	Per 100
	18 to 24 in.	2.00	18.00	
	2 to 2½ ft.	3.00	27.50	
	$2\frac{1}{2}$ to 3 ft.	4.00	37.50	
	3 to 4 ft.	5.00	45.00	
T.	LUTEA		Golden Ar	bor Vitae
	2 to 2½ ft.	2.00	17.50	
	$2\frac{1}{2}$ to 3 ft. 3 to 4 ft.	3.00 4.00	27.50	
Т.	OCCIDENTALIS GLOBO		Globe Arl	or Vitae
	12 to 15 in.	1.50	13.50	125.00
	15 to 18 in.	2.00	18.00	150.00
	18 to 24 in.	2.50	22.50	
T.	OCC. GLOBOSA WOOD	WARDI	Woodwar	d's Globe
	15 to 18 in.	2.00	18.00	
	18 to 24 in.	2.50	22.50	
T.	OCCIDENTALIS PLICAT		Douglas Arl	oor Vitae
	12 to 18 in.	1.25	11.00	
	18 to 24 in.	2.00	18.00	160.00
	2 to 3 ft.	3.00	27.50	240.00
_	3 to 4 ft.	4.50	40.00	375.00
T.	OCCIDENTALIS VAR. P	YRAMIDA		771.
	10.1.04	9.00	Pyramid Ark	
	18 to 24 in. 2 to 3 ft.	$\frac{2.00}{3.50}$	$\frac{18.00}{32.50}$	175.00 300.00
	3 to 3½ ft.	4.50	$\frac{52.50}{42.50}$	375.00
	$3\frac{1}{2}$ to 4 ft.	5.00	45.00	075.00
	4½ ft.	7.50	70.00	
	5 ft.	8.50	80.00	
	$5\frac{1}{2}$ ft.	9.50		
T.	OCCIDENTALIS ROSEN	THALII	Rosenthal Arb	or Vitae
	18 to 24 in.	2.25	20.00	
	2 to 2½ ft.	3.00	27.50	
	2½ to 3ft.	4.00		
Г.	OCCIDENTALIS VAR. V			
	18 to 24 in.	2.00	18.00	160.00
	2 to 2½ ft.	3.00	27.00	240.00
-	2½ to 3 ft.	4.00	35.00	
T.	OCCIDENTALIS VAR. W			or Vitae
	18 in.	2.00	18.00	
	2 ft. 2 to 2½ ft.	3.00 3.50	27.00	
TOL	***	0.00		
ISC	IGA CANADENSIS	9.50		lemlock
	$1\frac{1}{2}$ to 2 ft. 2 to $2\frac{1}{2}$ ft.	2.50 3.50	22.50 33.00	200.00
	$2 \frac{10}{2} \frac{27}{2}$ It. $2\frac{1}{2}$ to 3 ft.	4.50	42.50	300.00 400.00
	3 to 3½ ft.	6.00	55.00	500.00
	$3\frac{1}{2}$ to 4 ft.	7.50	70.00	- 00.00
	4 to 5 ft.	10.00		
	5 to $5\frac{1}{2}$ ft.	12.50		



Kalmia-Mountain Laurel

EVERGREEN SHRUBS

ANDROMEDA FLORIBUNDA	Li	ily-of-the-Val	lley Shrub
	Each	Per 10	Per 100
12 to 15 in.	2.50	20.00	
DIIVIIC			n 1

For several years we have not included this valuable decorative shrub owing to the United States Quarantine forbidding inportations of such trees from Europe, the only place where they were obtainable at that time.

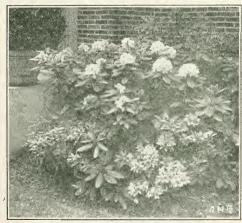
This year we are again offering trees of Boxwoods, grown in this country, in pyramid shape in tubs.

2 feet	\$4.50	each \$8	.50 per pair
2½ feet	5.50	each 10	.00 per pair
DAPHNE CNEORUM		Gar	land Flower
6 to 8 in.	.75	6.50	60.00
8 to 10 in.	1.00	8.50	75.00
10 to 12 in.	1.25	12.00	100.00
12 to 15 in.	1.75	15.00	140.00
0 1 1			

See color cut on cover.

EUONYMUS RADICANS		Climbing Eu	onymus
	Each	Per 10	Per 100
2 years	.50	4.50	36.00
3 years	.60	4.80	
E. RADICANS VAR. VARI	EGATA		
	Variega	ted Climbing Eu	onymus
2 years	.50	4.50	36.00
3 years	.60	4.80	
E. RADICANS VEGETUS	Broad-lea	ved Climbing Eu	onymus
3 years	.75	6.00	
KALMIA LATIFOLIA		Mountain	Laurel
12 to 15 in.	1.25	12.00	90.00
15 to 18 in.	2.00	18.00	150.00
$1\frac{1}{2}$ to 2 ft.	3.00	27.50	250.00
2 to $2\frac{1}{2}$ ft.	4.00		
LAUREL See Kalmia			
LEUCOTHOE CATESBAEI		Drooping And	romeda
12 to 15 in.	1.50	14.00	
15 to 18 in.	2.00	18.00	
18 to 24 in.	2.50		
PACHYSANDRA TERMINAI	LIS	Japanese	Spurge
2 years pot grown	.25	2.10	15.00
3 years pot grown	.30	2.50	22.50
RHODODENDRON CAROLIN	MUNAIN	Carolina Rhodoo	lendron
15 to 18 in.	3.00	27.50	
$1\frac{1}{2}$ to 2 ft.	4.00	35.00	

Rhododendrons are considered by many to be our most decorative flowering shrub. When massed the effect when in blossom is very delightful while in winter their evergreen foliage produce a cheerful effect not possible with deciduous shrubs.



Rhododendron and Azaleas

R.	CATAWBIENSE	Native	Red Rhododrendron
		Each	Per 10 Per 100
	12 to 18 in.	2.50	24.00
	$1\frac{1}{2}$ to 2 ft.	3.00	26.00
	2 to $2\frac{1}{2}$ ft.	4.00	0
R.	HYBRIDS		Rhododendron
	These come in various color	S.	
	15 to 18 in.	3.00	
	$1\frac{1}{2}$ to 2 ft.	3.75	
	2 to $2\frac{1}{2}$ ft.	4.50	
R.	MAXIMUM	Native '	White Rhododendron
	12 to 18 in.	1.75	15.00
	$1\frac{1}{2}$ to 2 ft.	2.50	21.00
	2 to $2\frac{1}{2}$ ft.	3.00	27.00
	3 ft.	4.00	
	$3\frac{1}{2}$ ft.	5.00	
	4 ft.	6.00	
YU	CCA FILAMENTOSA		Adam's Needle

HEDGE PLANTS

.40

3.00

24.00

BARBERRY, THUNBERGS OR JAPANESE

	Per Doz.	Per 100
12 to 18 in.	2.40	15.00
18 to 24 in.	3.00	22.50
24 to 30 in.	4.50	36.00
PRIVET, AMOOR RIVER		
18 to 24 in.	2.00	10.00
24 to 36 in.	2.40	12.00
36 to 48 in.	3.60	18.00
PRIVET, CALIFORNIA		
12 to 18 in.	.75	4.00
18 to 24 in.	1.20	7.00
24 to 36 in.	1.80	10.00
36 to 48 in.	2.10	12.00

PRIVET, IBOLIUM

3 years

A cross between Ibota and California Privet. It has the attractive dark green leaves of the California but is of a more branching habit, making a more compact hedge in less time. Reports that Ibolium show no signs of winter injury, when California has been killed to the ground, are being received from many places in the New England and Middle States.

12 to 18	in.	1.00	7.50
18 to 24	in.	1.80	12.00
24 to 36	in.	2.40	17.50
36 to 48	in.	3.60	20.00
PRIVET, IBOTA			
18 to 24	in.	2.10	12.00
24 to 36	in.	3.00	15.00
36 to 48	in.	3.60	20.00



Azalea Yodogawa

DECIDUOUS SHRUBS

ACANTHOPANAX PENTAPHYLLA Arali				
•	Each	Per 10 Per 100		
2 to 3 ft.	.50	4.50 36.00		
3 to 4 ft.	.60	5.50 45.00		
4 to 5 ft.	.75	6.50 60.00		
ALMOND See Prunus				
ALTHEA See Hibiscus				
ARALIA See Acanthopanax				
AZALEA ARBORESCENS		White Fragrant Azalea		
12 to 18 in.	2.00	18.50		
$1\frac{1}{2}$ to 2 ft.	3.00			
A. CANESCENS		Piedmont Azalea		
12 to 18 in.	2.00	17.50		
$1\frac{1}{2}$ to 2 ft.	3.00			
A. KAEMPFERI		Torch Azalea		
18 to 24 in.	4.50	40.00		

12 to 18 in. 2.50 20.00 17 1½ to 2 ft. 3.00 25.00 22 25.00 22 25 to 2½ ft. 3.50 33.00 33.00 A. MOLLIS							
Each	Azalea	Flame A			alandulacea)	LUTEA	A.
12 to 18 in. 2.50 20.00 17 1½ to 2 ft. 3.00 25.00 22 25.00 22 25.00 22 25.00 22 25.00 22 25.00 22 25.00 22 25.00 33.00	Per 100		h Per	Eacl			
1½ to 2 ft. 2.50 25.00 22 2 to 2½ ft. 3.50 33.00 A. MOLLIS 12 to 18 in. 2.50 18 to 24 in. 4.00 A. NUDIFLORA Purple Az 12 to 18 in. 2.00 18.00 1½ to 2 ft. 2.75 25.00 2 to 2½ ft. 3.50 32.50 A. POUKHANENSE A. VISCOSA I2 to 18 in. 3.50 30.00 I3 to 24 in. 4.50 42.00 A. VISCOSA Swamp F 12 to 18 in. 2.00 17.50 1½ to 2 ft. 2.50 22.50 2 to 2½ ft. 2.75 25.00 A. VODOGAWA 12 to 15 in. 2.00 17.50 15 to 18 in. 3.00 27.50 BENZOIN AESTIVALE (Lindera) 1½ to 2 ft. 50 2 to 3 ft. 50 2 to 2½ ft. 30 2 to 3 ft. 50 BERBERIS THUNBERGII 12 to 18 in. 2.50 2.50 2 to 2½ ft. 3.60 3.75 3	175.00			2.50	18 in.	12 to	
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18 to 24 in. 4.50 42.00	Azalia	Korean			ENSE	POUKHA	L .
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12 to 18 in				.75	ft.	2 to	
12 to 18 in	rberry	anese Bar	Jap		UNBERGII	RBERIS 7	EF
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Similar in habit to the well known Japanese Barberry. Similar in habit to the well known Japanese Barberry. Similar in habit to the well known Japanese Barberry. 12 to 15 in50 4.75 46 18 to 24 in. 1.00 9.00 RIDAL WREATH See Spirea Prunifolia UDDLEIA DAVIDII MAGNIFICA (Variabilis) Butterfly B 2 yr. plants .50 4.00 30	rberry	Box Bar			GII NANA	THUNBE	
Similar in habit to the well known Japanese Barberry. Similar in habit to the well known Japanese Barberry. Similar in habit to the well known Japanese Barberry. 12 to 15 in50 4.75 46 18 to 24 in. 1.00 9.00 RIDAL WREATH See Spirea Prunifolia UDDLEIA DAVIDII MAGNIFICA (Variabilis) Butterfly B 2 yr. plants .50 4.00 30	30.00		3.6	.50			
Similar in habit to the well known Japanese Barberry. Diage is bright red the entire season. 12 to 15 in. 18 to 24 in. 1.00 RIDAL WREATH See Spirea Prunifolia UDDLEIA DAVIDII MAGNIFICA (Variabilis) Butterfly B 2 yr. plants .50 4.00 30	rberry	d Jap. Bar	Red-leaved				
bliage is bright red the entire season. 12 to 15 in. 18 to 24 in. RIDAL WREATH See Spirea Prunifolia UDDLEIA DAVIDII MAGNIFICA (Variabilis) Butterfly B 2 yr. plants .50 4.00 30							
12 to 15 in.		201001131					
RIDAL WREATH See Spirea Prunifolia UDDLEIA DAVIDII MAGNIFICA (Variabilis) Butterfly B 2 yr. plants .50 4.00 30	45.00	75					
UDDLEIA DAVIDII MAGNIFICA (Variabilis) Butterfly B 2 yr. plants .50 4.00 30		00	9.0	1.00	4 in.	18 to	_
UDDLEIA DAVIDII MAGNIFICA (Variabilis) Butterfly B 2 yr. plants .50 4.00 30			unifolia	oirea Pr	ATH See S	DAL WR	RI
2 yr. plants .50 4.00 30	v Rush	Butterfly		•			
_ J - L - L - L - L - L - L - L - L - L -	30.00						OI
	llspice		7.0	.00			АТ
	IIIspice			~~			AL
2 to 3 ft75 6.00			0.0	.75			
ARAGANA ARBORESCENS Siberian	in Pea	Siberian			RBORESCENS	RAGANA	AF
2 to 3 ft50							
3 to 4 ft60				.60			
HIONANTHUS VIRGINICA White Fri	Fringe	White F					HI
$1\frac{1}{2}$ to 2 ft. 1.00							
2 to 3 ft. 1.25							
3 to 4 ft. 2.00				2.00	4 ft.	3	

CLETHRA ALNIFOLIA		Sweet Pe	pper Bush
	Each	Per 10	Per 100
$1\frac{1}{2}$ to 2 ft.	.50	4.20	30.00
2 to 3 ft.	.60	4.50	36.00
CORNUS ALBA (Siberica)		Red-bark	Dogwood
2 to 3 ft.	.50	3.60	27.00
3 to 4 ft.	.60	4.50	36.00
C. ALBA ELEGANTISSIMA		Variegate	ed Cornus
2 to 3 ft.	.75	6.00	50.00
3 to 4 ft.	.90	7.00	65.00
C. STOLONIFERA LUTEA (A	Aurea)	Golden-bark	Dogwood
2 to 3 ft.	.50	4.20	
3 to 4 ft.	.60	4.50	
COTTONEASTER FOVEOLAT.	A.		
18 to 24 in.	.75	6.00	
24 to 36 in.	1.00	8.50	
C. HORRIZONTALIS			

A beautiful plant for terraces, slopes, tops of low walls, foundation planting, etc. Fan shaped, prostrate branches, and red berries in Fall.

Field grown stock does not transplant safely, so we only offer excellent stock from pots.

excellent stock from pots.			
	1.00	8.00	
C. VETCHII			
18 to 24 in.	.50	4.00	
24 to 36 in.	.75	6.50	
C. ACUTIFOLIA VILLOSUL	A		
18 to 24 in.	.50	4.50	
24 to 36 in.	.75	7.00	
CYDONIA JAPONICA		Japane	se Quince
1½ to 2 ft.	.60	4.50	
2 to 3 ft.	.75	6.00	
DAPHNE MEZERIUM			
12 to 18 in.	1.00	9.00	
DESMODIUM PENDULIFLOR	UM	Sweet P	ea Shrub
2 years	.60		
DEUTZIA CRENATA		•	
2 to 3 ft.	.50	4.00	30.00
3 to 4 ft.	.75	6.00	-
D. GRACILIS		Dwar	f Deutzia
10 to 12 in.	.40	3.50	30.00
12 to 18 in.	.50	4.50	
$1\frac{1}{2}$ to 2 ft.	.75	6.00	
D. LEMOINEI			
12 to 18 in.	.45	4.00	36.00
18 to 24 in.	.60	5. 00	
24 to 30 in.	.75	6.00	
D DDIDE OF DOGUTORED			
D. PRIDE OF ROCHESTER			
1½ to 2 ft.	.40	3.00	25.00
	.40 .50	3.00 4.00	25.00 3 0.00

D. SCABRA	77	D 10 D 100
	Each	
2 to 3 ft.	.50	4.0 0 6.50
3 to 4 ft. EUONYMUS ALATUS	.75	l-bark Strawberry Shrub
18 to 24 in.	.75	6.00 54.00
2 to 3 ft.	1.00	9.00
3 to 4 ft.	1.75	16.50
E. ALATUS COMPACTA		
A very bushy compact form of	shrub n	nore dwarf in habit than
Alatus. Grows well in shady paralet.		
12 to 18 in.	.75	6.50 60.00
18 to 24 in. 2 to $2\frac{1}{2}$ ft.	$\frac{1.25}{2.00}$	12.00 110. 0 0 18.00
EXOCHORDA GRANDIFLORA	2.00	Pearl Bush
2 to 3 ft.	.75	
FORSYTHIA FORTUNEII		Fortune's Golden Bell
2 to 3 ft.	.50	4.20 30.00
3 to 4 ft.	.60	4.80 36.00
F. INTERMEDIA		Golden Bell
2 to 3 ft.	.50	4.20 30.00
3 to 4 ft.	.60	4.50 36.00
F. SUSPENSA		Weeping Golden Bell
3 to 4 ft.	.75	6.50
GOLDEN BELL See Forsyth	ia	
HONEYSUCKLE See Lonicer	ra	
HAMAMELIS VIRGINICA		Witch Hazel
2 to 3 ft.	.60	
HIBISCUS SYRIACUS (ALTHE	(4.)	Rose of Sharon
2 to 3 ft.	.50	4.50
3 to 4 ft.	.75	6.50
Standards	.75	
HYDRANGEA ARBORESCENS	GRAN	DIFLORA
		Snowball Hydrangea
$1\frac{1}{2}$ to 2 ft.	.50	4.20
2 to 3 ft.	.60	5.00 45.00
3 to 4 ft.	.75	6.00 50.00
H. PANICULATA		Single Flower
2 to 3 ft. 3 to 4 ft.	.60 .75	
		C II l
H. PANICULATA GRANDIFL		Common Hydrangea
$1\frac{1}{2}$ to 2 ft. 2 to 3 ft.	.50 .65	4.50 36.0 0 5.40 45.00
2 to 3 ft. 3 to 4 ft.	.05 .75	6.50 45.00
Tree Form.		0.00
2 to 3 ft.	.75	6.50
3 to 4 ft.	1.25	10.00
4 to 5 ft.	1.50	12.00 100.00

HYPERICUM DENSIFLORUM		St. John's W	ort
	Each	Per 10 Per	100
$1\frac{1}{2}$ to 2 ft.	.50		
ILEX VERTICILLATA		Black Al	der
1½ to 2 ft.	.50		
JAPANESE QUINCE See Cy	donia		
KERRIA JAPONICA FLORA PL		CI I EI	
		Globe Flor	wer
2 to 3 ft.	.75	6.00	
K. JAPONICA VARIEGATA			
12 to 15 in.	.60	4.80	
LIGUSTRUM AMURENSE		Amoor Pri	vet
$1\frac{1}{2}$ to 2 ft.	.20	1.00	00.0
2 to 3 ft.	.30		00.5
3 to 4 ft.	.40		3.00
L. IBOLIUM		Ibolium Pri	
1½ to 2 ft.	.20	2100	2.00
2 to 3 ft.	.25		7.50
3 to 4 ft.	.35		0.00
L. IBOTA		Japanese Pri	
1½ to 2 ft.	.20		00.5
2 to 3 ft. 3 to 4 ft.	.30 .40		00.6
3 00 1 10		,	
L. IBOTA VAR. REGELIANUM	_	Regel's Pri	
12 to 18 in. 1½ to 2 ft.	.35 $.40$		0.00
2 to 2½ ft.	.45	9.90	,,,,
L. OVALIFOLIUM		California Pri	ivet
12 to 18 in.	.10	.60 4	4.00
1½ to 2 ft.	.15		7.00
2 to 3 ft.	.20		00.0
3 to 4 ft.	.25	1.75 12	2.00
LILAC See Syringa			
LONICERA FRAGRANTISSIMA	Frag	rant Bush Honeysuc	kle
2 to 3 ft.	.60		
3 to 4 ft.	.75		
L. MORROWII			
2 to 3 ft.	.50		0.00
3 to 4 ft.	.75	6.00	
L. RUPRECHTIANA			
2 to 3 ft.	.50	4.00	
3 to 4 ft.	.75	6.00	
L. TARTARICA VAR. ALBA	White	Tartarian Honeysuc	kle
3 to 4 ft.	.60	4.50	
L. TARTARICA GRANDIFLOR	A		
2 to 3 ft.	.50	4.00	
3 to 4 ft.	.75	6.00	
L. XYLOSTEUM		Fly Honeysuc	kle
2 to 3 ft.	.50	4.00	
3 to 4 ft.	.75	6.00	

MVDICA CEDIEEDA	CIUDISIUI	30111111	D
MYRICA CERIFERA	Each	Per 10	Bayberry Per 100
15 to 18 in.	.50	10110	101 100
13 to 13 iii. 1½ to 2 ft.	.60	5.50	50.00
2 to 3 ft.	.1.00	9.00	90.00
PHILADELPHUS CORONAR			k Orange
2 to 3 ft.	.50	4.00	30.00
3 to 4 ft.	.60	4.50	36.00
P. CORONARIUS VAR. AU	REA	Golden-Lea	f Syringa
12 to 18 in.	.60	5.00	45.00
$1\frac{1}{2}$ to 2 ft.	.75	6.00	
P. ERECTA			
2 to 3 ft.	.50	4.00	
3 to 4 ft.	.75	6.00	
P. GRANDIFLORA		arge Flowere	d Syringa
2 to 3 ft.	.50	4.00	30.00
3 to 4 ft.	.60	4.50	36.00
P. VIRGINALIS		ible Flowerin	
Very large double white fl	oware Blo	ome all Sum	mar
$1\frac{1}{2}$ to 2 ft.	.50	4.00	mer.
$\frac{172}{2}$ to $\frac{2}{1}$ ft.	.75	6.00	50.00
$2\frac{1}{2}$ to 3 ft.	.90	7.50	60.00
PRUNUS JAPONICA, ALBA			
$1\frac{1}{2}$ to 2 ft.	.60	5.00	40.00
2 to 3 ft.	.75	6.50	50.00
3 to 4 ft.	1.00	9.00	60.00
PURPLE FRINGE See Rhu	s Cotinus		
PYRUS JAPONICA See C	ydonia		
RHODOTYPOS KERRIOIDES		Wh	ite Kerria
18 to 24 in.	.50	4.00	
2 to 3 ft.	.60	5.00	
3 to 4 ft.	.75		
RHUS COTINUS		Puri	le Fringe
2 to 3 ft.	1.00		3
3 to 4 ft.	1.50		
R. CANADENSIS (Aromatica	i)	Fragra	nt Sumac
1½ to 2 ft.	.50	4.50	
2 to 3 ft.	.60	5.00	
R. COPALLINA		Shini	ng Sumac
2 to 3 ft.	.50	J.11111	Dumae
3 to 4 ft.	.60		
R. TYPHINA LACINIATA		Cut-le	af Sumac
1½ to 2 ft.	.40	3.00	ar Damae
2 to 3 ft.	.50	4.00	
RUBUS ODORATUS		Flowering H	2 a a m h a u u ····
	F0	4.20	vaspberry
2 to 3 ft.	.50		
ROSA RUGOSA		Japan	nese Rose
R. RUGOSA ALBA		Whit	e Rugosa
$1\frac{1}{2}$ to 2 ft.	.60	5.00	45.00

R.	RUGOSA RUBRA		Pin	k Rugosa
		Each	Per 10	Per 100
	12 to 18 in.	.40	3.00	22.50
	$1\frac{1}{2}$ to 2 ft.	.50	4.20	30.00
	2 to 3 ft.	.60	4.80	39.00
SAI	MBUCUS AUREA		Gold	len Elder
	2 to 3 ft.	.50	4.20	
	3 to 4 ft.	.60	4.80	42.00
S	CANADENSIS		Common E	lderherry
٥.	2 to 3 ft.	.50	4.00	
CDI	REA ARGUTA	.00	4.00	
SPI		×0	4 20	00.00
	2 to 3 ft.	.50	4.50	39.00
	3, to 4 ft.	.75	6.00	54.00
S.	BUMALDI		Dwarf Pin	•
	12 to 18 in.	.40	3.60	30.00
	$1\frac{1}{2}$ to 2 ft.	.60	4.5 0	40.00
S.	BUMALDA VAR. FROEB	ELI	Crims	on Spirea
	$1\frac{1}{2}$ to 2 ft.	.45	3.60	30,00
	2 to 3 ft.	.50	4.50	36.00
S.	BUMALDA VAR. WATER	RII	Dwarf Crims	on Spirea
	12 to 15 in.	.40	3.00	25.00
	15 to 18 in.	.45	3.60	30.00
	$1\frac{1}{2}$ to 2 ft.	.50	4.50	36.00
S.	CALLOSA ALBA		Dwarf Whi	te Spirea
	1 ft.	.50	4.00	
	1½ ft.	.60	4.50	
S.	OPULIFOLIA			Ninebark
	2 to 3 ft.	.50	4.00	
	3 to 4 ft.	.75	6.00	
S.	OPULIFOLIA AUREA		Golden-Leave	ed Spirea
	2 to 3 ft.	.50	4.00	
	3 to 4 ft.	.75	6.00	
S.	PRUNIFOLIA FLORA PL	ENA		l Wreath
	2 to 3 ft.	.60	4.50	
_	3 to 4 ft.	.75	6.00	
S.	THUNBERGI			
	1½ to 2 ft.	.50	4.00	
	2 to 3 ft.	.60	4.80	
S.	TRICHOCARPA			
S	imilar to Van Houtii. Flov	vers two or	r three weeks	later.
	3 to 4 ft.	1.50	12.00	
S.	VAN HOUTTEI		St. Peter'	s Wreath
	2 to 3 ft.	.50	4.00	30.00
	3 to 4 ft.	.60	4.50	36.00
	4 to 5 ft.	.75	6.00	
STE	EPHANANDRA FLEXUOS	A	La	ce Shrub
	2 to 3 ft.	.60	4.50	42.00
SYI	MPHORICARPOS CHENA	ULTI		
	new improved coral berry.			
	2 to 3 ft.	.75	6.00	
	3 00 0 200		0,00	

			·	
S.	RACEMOSUS		Sr	now Berry
		Each	Per 10	Per 100
	2 to 3 ft.	.50	4.00	
	8 to 4 ft.	.75	6.00	
5.	VULGARIS		India	n Currant
	$1\frac{1}{2}$ to 2 ft.	.40	3.50	
	2 to 3 ft.	.50	4.00	30.00
S.	VULGARIS VARIEGATA	Vari	egated India	n Currant
	$1\frac{1}{2}$ to 2 ft.	.40	3.00	25.00
	2 to 3 ft.	.50	4.00	30.00
SY	RINGA			Lilac
	These we offer in many vari-	eties, incl	iding a great	variation
i	n colors both single and double		0	
S.	JAPONICA		Japa	nese Lilac
	2 to 3 ft.	.60		
S	ROTHOMAGENSIS		R	ouen Lilac
٠.	2 to 3 ft. bushes	.50	***	, acii = 1
	3 to 4 ft. trees	.75		
S.	VILLOSA	.,,		
	1½ to 2 ft.	.50	4.50	40.00
	2 to 3 ft.	.60	5.40	20100
S.	VULGARIS		Common Pu	rple Lilac
	1½ to 2 ft.	.40	3.00	
	2 to 3 ft.	.60	5.50	50.00
	3 to 4 ft.	.75	7.00	65.00
S.	VULGARIS ALBA		Common W	hite Lilac
	$1\frac{1}{2}$ to 2 ft.	.40	3.00	
	2 to 3 ft.	.75	6.50	
	3 to 4 ft.	1.00	9.00	85.00
S.	VULGARIS HYBRIDS	G	rafted or Na	mes Sorts

VARIETIES, SINGLE FLOWERED:

Ambrose Vershaffelt	Pale Lilac
Amelia Dupret	-Light Blue
Amoena	-Reddish Lilac
Amethyst	-Blueish Lilac
Charles X	-Reddish-Purple
Congo	-Dark Crimson
Furst Lichtenstein	Blue
Glori Lorraine	-Crimson Pink Buds
Justi	-Blueish Early
Marie LeGrey	White
Rubra de Marley	—Purple
Souv. de Ludwig Spaeth	Red

VARIETIES, DOUBLE FLOWERED: -Light Blue Alphonse Laville -Satin Pink Belle de Nancy -Blueish Lilac Dr. Masters Doyenne Keteler -Light Pink -Blueish Lilac Grand duc Constantine -Blueish Languis Marlvensis Pallida -Reddish Purple Michael Buchner -Clear Lilac Purple Mme. Casimir Perier -White Mme. Lemoine ---White ---White Obelesque -Light Lilac Renoncoule Valentina -Lilac Ville de Troves -Dark Purple -White Virginalis Many other varieties in limited quantity. Ask for list. Each Per 10 Per 100 11/2 to 2 ft. (Bushy) .50 to 3 ft. .60 3 to 4 ft. .90 2 to 3 ft. (Tree form) .75 3 to 4 ft. 1.00 See Philadelphus SYRINGA VIBURNAM AMERICANA Am. Cranberry Tree 18 to 24 in. .50 4.00 2 to 3 ft. 5.00 .60 VIBURNUM CARLESII Mayflowered Viburnum 1 ft. 1.00 8.50 75.00 11/2 ft. 2.00 17.50 150.00 2 ft. 3.00 27.50 250.00 21/2 ft. 4.00 35.00 300.00 VIBURNUM DENTATUM Arrow Wood 18 to 24 in. .40 3.50 2 to 3 ft. .50 4.00 36.00 3 to 4 ft. .75 6.00 JAPONICA (Sieboldi) 11/2 to 2 ft. .60 4.50 to 3 ft. .75 6.00 LANTANA Wayfaring Tree 2 to 3 ft. .50 4.50 3 to 4 ft. .75 6.00 LENTAGO Sheep Berry 11/2 to 2 ft. .50 4.00 to 3 ft. .60 5.40 45.00 to 4 ft. 3 .75 MOLLE Kentucky Viburnam 18 to 24 in. .50 4.00 2 to 3 ft. .60 5.00 **OPULUS** Cranberry Tree 11/2 to 2 ft. .50 4.00 to 3 ft. 2 .60 5.00 3

.75

6.00

to 4 ft.

v.	OPULUS NANA		Dwarf Viburnum
		Each	Per 10 Per 100
	6 to 8 in.	.30	2.50
	8 to 10 in.	.35	3.00
	10 to 12 in.	.40	3.50
V.	OPULUS STERILE		Common Snowball
	18 to 24 in.	.50	4.00
	2 to 3 ft.	.60	5.00
	3 to 4 ft.	.75	
V.	TOMENTOSUM		Single Japan Snowball
	$1\frac{1}{2}$ to 2 ft.	.50	4.50
	3 to 4 ft.	.75	6.50
V.	TOMENTOSUM PLICATUM		Japanese Snowball
	18 to 24 in.	.75	
WE	IGELIA CANDIDA		
	2 to 3 ft.	.60	5.00 45.00
	3 to 4 ft.	.75	
W.	EVA RATHKE		Red Weigelia
	12 to 18 in.	.50	4.50 36.00
	18 to 24 in.	.75	6.00 54.00
	2 to 3 ft.	.90	7.50
W.	ROSEA		Pink Weigelia
	2 to 3 ft.	.50	4.20 39.00
	3 to 4 ft.	.60	5.00
w.	ROSEA VARIEGATA		Variegated Weigelia
	$1\frac{1}{2}$ to 2 ft.	.50	4.80 45.00
	2 to 3 ft.	.60	5.50 50.00
	3 to 4 ft.	.75	6.50
XA	NTHORRHIZA APIIFOLIA		Yellow Root
	Dwarf shrub much used for u	ndergro	owth.
	10 to 12 in.	.40	3.00 21.00



CORNUS FLORIDA

WHITE FLOWERING DOGWOOD



LAUREL AND RHODODENDRON AT FOREST PARK



HEMLOCK AND NORWAY SPRUCE



EUONYMUS ALATUS COMPACTA



VIEW OF OFFICE AND PERENNIAL GARDEN



FLOWERING CRAB

ATROSANGUINEA

Carmine Crab

Much like floribunda, but with brilliant carmine flowers.

BACCATA

Siberian Crab

Tall narrow tree, small white flowers and tiny orange or scarlet fruit.

FLORIBUNDA

Japanese Flowering Crab

Bright pink flower buds, white flowers. Small yellowish fruit, much liked by birds.

HALLIANA PARKMANI

Parkman Crab

Bright rose-red, double flowers hang on long slender stems.

IOENSIS PLENA

Bechtel Crab

Double pink flowers like small clustered roses.

NIEDZWETZKYANA

Redvein Crab

Early. Remarkable for the red color of flowers, branches, leaves and fruit.

SCHEIDECKERI

Scheidecker Crab

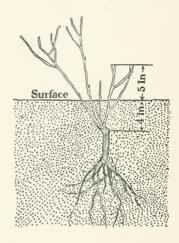
Early. Small tree of pyramidal habit with small bright rose-colored flowers in great profusion.

CLIMBING VINES

ACTINIDIA ARGUTA		Silver Sweet Vine				
	Each	Per 10 Per 100				
2 years	.75	6.00				
AKEBIA QUINATA						
2 years	.75					
AMPELOPSIS QUINQUEFOLI		Woodbine				
2 years	.50	4.00 25.00				
3 years	.60	4.50 30.00				
A. QUINQUEFOLIA ENGLE		Engleman's Ivy				
2 years	.50	4.00 25.00				
3 years	.60	4.50 30.00				
A. VEITCHII		Boston Ivy				
2 years	.75	6.00 55.00				
3 years	1.00	7.50 65.00				
ARISTOLOCHIA SIPHO		Dutchman's Pipe				
2 years	1.00	9.00 75.00				
3 years	1.25	10.00 90.00				
4 years extra	2.00	18.00 150.00				
BIGNONIA RADICANS		Trumpet Vine				
3 years	.50	4.50				
BITTER SWEET See Celast	ris Scande	ens				
BOSTON IVY See Ampelop						
CELASTRIS SCANDENS		Bitter Sweet				
2 years	.50	4.00 30.00				
	.00	1.00				
CLEMATIS						
	Sine F	Ienryi-White				
	Blue F Andre—I	Ienryi—Whi te Red				
Jackmanii—Purple or I Mad. Edward	Blue F Andre—I	Henryi—White Red 7.50				
Jackmanii—Purple or I Mad. Edward 2 years	Andre—I	7.50				
Jackmanii—Purple or I Mad. Edward 2 years C. PANICULATA	Andre—I	7.50 Japanese Virgin Bower				
Jackmanii—Purple or I Mad. Edward 2 years C. PANICULATA 2 years medium	1.00 1.50	7.50 Japanese Virgin Bower 4.00 30.00				
Jackmanii—Purple or I Mad. Edward 2 years C. PANICULATA 2 years medium 2 years extra	Andre—I	7.50 Japanese Virgin Bower				
Jackmanii—Purple or I Mad. Edward 2 years C. PANICULATA 2 years medium 2 years extra 3 years	.50 .60 .75	7.50 Japanese Virgin Bower 4.00 30.00 4.50 40.00				
Jackmanii—Purple or I Mad. Edward 2 years C. PANICULATA 2 years medium 2 years extra 3 years HONEYSUCKLE See Lonice	.50 .60 .75	7.50 Japanese Virgin Bower 4.00 30.00 4.50 40.00 6.00				
Jackmanii—Purple or I Mad. Edward 2 years C. PANICULATA 2 years medium 2 years extra 3 years HONEYSUCKLE See Lonice HUMULUS LUPULUS	1.00 1.00 .50 .60 .75	7.50 Japanese Virgin Bower 4.00 30.00 4.50 40.00				
Jackmanii—Purple or I Mad. Edward 2 years C. PANICULATA 2 years medium 2 years extra 3 years HONEYSUCKLE See Lonice HUMULUS LUPULUS 3 years	.50 .60 .75	7.50 Japanese Virgin Bower 4.00 30.00 4.50 40.00 6.00 Hop Vine				
Jackmanii—Purple or I Mad. Edward 2 years C. PANICULATA 2 years medium 2 years extra 3 years HONEYSUCKLE See Lonice HUMULUS LUPULUS 3 years LONICERA HALLEANA	1.00 1.00 .50 .60 .75	7.50 Japanese Virgin Bower 4.00 30.00 4.50 40.00 6.00 Hop Vine Japanese Honeysuckle				
Jackmanii—Purple or I Mad. Edward 2 years C. PANICULATA 2 years medium 2 years extra 3 years HONEYSUCKLE See Lonice HUMULUS LUPULUS 3 years LONICERA HALLEANA 2 years	1.00 .50 .60 .75 .50	7.50 Japanese Virgin Bower 4.00 30.00 4.50 40.00 6.00 Hop Vine Japanese Honeysuckle 4.00 25.00				
Jackmanii—Purple or I Mad. Edward 2 years C. PANICULATA 2 years medium 2 years extra 3 years HONEYSUCKLE See Lonice HUMULUS LUPULUS 3 years LONICERA HALLEANA 2 years 3 years	.50 .60 .75 .50 .60	7.50 Japanese Virgin Bower 4.00 30.00 4.50 40.00 6.00 Hop Vine Japanese Honeysuckle 4.00 25.00 4.50				
Jackmanii—Purple or I Mad. Edward 2 years C. PANICULATA 2 years medium 2 years extra 3 years HONEYSUCKLE See Lonice HUMULUS LUPULUS 3 years LONICERA HALLEANA 2 years 3 years L. SEMPERVIRENS	.50 .60 .75 .50 .60 .75 .50 .50 .50	7.50 Japanese Virgin Bower 4.00 30.00 4.50 40.00 6.00 Hop Vine Japanese Honeysuckle 4.00 25.00 4.50 Trumpet Honeysuckle				
Jackmanii—Purple or F Mad. Edward 2 years C. PANICULATA 2 years medium 2 years extra 3 years HONEYSUCKLE See Lonice HUMULUS LUPULUS 3 years LONICERA HALLEANA 2 years 3 years L. SEMPERVIRENS 2 years	.50 .60 .75 .50 .60	7.50 Japanese Virgin Bower 4.00 30.00 4.50 40.00 6.00 Hop Vine Japanese Honeysuckle 4.00 25.00 4.50 Trumpet Honeysuckle 4.80				
Jackmanii—Purple or I Mad. Edward 2 years C. PANICULATA 2 years medium 2 years extra 3 years HONEYSUCKLE See Lonice HUMULUS LUPULUS 3 years LONICERA HALLEANA 2 years 3 years L. SEMPERVIRENS 2 years LYCIUM BARBATUM	.50 .60 .75 .50 .50 .50 .50 .50 .60 .50 .60 .50	7.50 Japanese Virgin Bower 4.00 30.00 4.50 40.00 6.00 Hop Vine Japanese Honeysuckle 4.00 25.00 4.50 Trumpet Honeysuckle				
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Jackmanii—Purple or I Mad. Edward 2 years C. PANICULATA 2 years medium 2 years extra 3 years HONEYSUCKLE See Lonice HUMULUS LUPULUS 3 years LONICERA HALLEANA 2 years 2 years L. SEMPERVIRENS 2 years LYCIUM BARBATUM 3 years MATRIMONY VINE See Ly	.50 .60 .75 .50 .50 .50 .50 .60 .50 .60	7.50 Japanese Virgin Bower 4.00 30.00 4.50 40.00 6.00 Hop Vine Japanese Honeysuckle 4.00 25.00 4.50 Trumpet Honeysuckle 4.80 Matrimony Vine				
Jackmanii—Purple or I Mad. Edward 2 years C. PANICULATA 2 years medium 2 years extra 3 years HONEYSUCKLE See Lonice HUMULUS LUPULUS 3 years LONICERA HALLEANA 2 years L. SEMPERVIRENS 2 years LYCIUM BARBATUM 3 years MATRIMONY VINE See LYCHAMA	.50 .60 .75 .50 .60 .50 .60 Scarlet .60	7.50 Japanese Virgin Bower 4.00 30.00 4.50 40.00 6.00 Hop Vine Japanese Honeysuckle 4.00 25.00 4.50 Trumpet Honeysuckle 4.80 Matrimony Vine				
Jackmanii—Purple or I Mad. Edward 2 years C. PANICULATA 2 years medium 2 years extra 3 years HONEYSUCKLE See Lonice HUMULUS LUPULUS 3 years LONICERA HALLEANA 2 years 3 years L. SEMPERVIRENS 2 years LYCIUM BARBATUM 3 years MATRIMONY VINE See Lywistaria sinensis 2 years Layers	.50 .60 .75 .50 .60 .75 .50 .60 .60 .60 .60 .75	7.50 Japanese Virgin Bower 4.00 30.00 4.50 40.00 6.00 Hop Vine Japanese Honeysuckle 4.00 25.00 4.50 Trumpet Honeysuckle 4.80 Matrimony Vine Purple Wistaria 6.50 60.00				
Jackmanii—Purple or I Mad. Edward 2 years C. PANICULATA 2 years medium 2 years extra 3 years HONEYSUCKLE See Lonice HUMULUS LUPULUS 3 years LONICERA HALLEANA 2 years 3 years L. SEMPERVIRENS 2 years LYCIUM BARBATUM 3 years MATRIMONY VINE See LY WISTARIA SINENSIS 2 years Layers 3 years Layers 3 years Layers	.50 .60 .75 .50 .60 .75 .50 .60 .60 .60 .60 .75 .50	7.50 Japanese Virgin Bower 4.00 30.00 4.50 40.00 6.00 Hop Vine Japanese Honeysuckle 4.00 25.00 4.50 Trumpet Honeysuckle 4.80 Matrimony Vine				
Jackmanii—Purple or I Mad. Edward 2 years C. PANICULATA 2 years medium 2 years extra 3 years HONEYSUCKLE See Lonice HUMULUS LUPULUS 3 years LONICERA HALLEANA 2 years 3 years L. SEMPERVIRENS 2 years LYCIUM BARBATUM 3 years MATRIMONY VINE See Ly WISTARIA SINENSIS 2 years Layers 3 years 4 years Extra heavy	.50 .60 .75 .50 .60 .75 .50 .60 .60 .60 .60 .75 .50	7.50 Japanese Virgin Bower 4.00 30.00 4.50 40.00 6.00 Hop Vine Japanese Honeysuckle 4.00 25.00 4.50 Trumpet Honeysuckle 4.80 Matrimony Vine Purple Wistaria 6.50 60.00 8.50 75.00				
Jackmanii—Purple or I Mad. Edward 2 years C. PANICULATA 2 years medium 2 years extra 3 years HONEYSUCKLE See Lonice HUMULUS LUPULUS 3 years LONICERA HALLEANA 2 years 3 years L. SEMPERVIRENS 2 years LYCIUM BARBATUM 3 years MATRIMONY VINE See LY WISTARIA SINENSIS 2 years Layers 3 years Layers 3 years Layers	.50 .60 .75 .50 .60 .75 .50 .60 .60 .60 .60 .75 .50	7.50 Japanese Virgin Bower 4.00 30.00 4.50 40.00 6.00 Hop Vine Japanese Honeysuckle 4.00 25.00 4.50 Trumpet Honeysuckle 4.80 Matrimony Vine Purple Wistaria 6.50 60.00				

Roses and Their Culture

Our Roses are as hardy as trees, grown outdoors, and sure to give satisfaction, assuming customer knows how to handle them. If a Rose Bush dies after planting it is usually due to lack of trimming and lack of water. If the roots are kept wet for two weeks after planting they are sure to grow. Nearly all losses on Roses are due to lack of enough moisture, as the roots are as hardy as any tree we ship out. Customers should always remember that we have no control over our products after they leave our hands. We make them grow and the customer can do the same if he handles them properly.



HOW TO GROW ROSES

Select a sunny location in the open, southern exposure preferred, sheltered, if possible, from north winds.

Prepare beds by using good soil and cow or well rotted horse manure. Old sod well cut is also beneficial. Beds should be at least two feet in depth. For convenience of customers we offer cow manure put up in bags. See inside last page of this catalogue.

PLANTING

Plant deep so that the branches, where they leave the trunk, will be four inches below the surface. Trim as shown in cut so as to leave not over 5 or 6 inches of wood above ground. Pound the soil firmly about the root and water thoroughly. If the soil and weather be dry, a good soaking of water may be applied, and then shade the ground and plants with mulching. If shaded by paper or other devices from drying winds until they commence growing, their success will be assured. The season for transplanting hardy Roses is April, May, October and November.

Pruning. This should be regulated by the habit of growth, the weak shoots cut in closely, the strong left longer. Moss Roses and Austrian Yellow Roses need the least pruning. Hybrid Perpetuals, grown to produce flowers for exhibition, require close pruning before the middle of April, the weak shoots being cut close back, and the strong ones to 5 or 6 eyes. If less is cut away, the number of blooms will be larger, but the size of the flowers will be smaller. Climbing Roses should have their

old shoots and such as are weak entirely cut away, while several vigorous branches may be left their entire length.

Watering. In dry weather water is of much benefit, if properly applied. Frequent surface waterings are worse than none, for they seldom fail to produce bad health and disease. When water is given, it should be in sufficient quantity to reach the lower roots, and to prevent its quickly drying out a mulch on the surface is very useful.

For winter protection, draw the soil one foot high about the plants, or even more, if convenient. Manure can be put on for additional protection. It need not be rotted; green will answer just as well, and can be covered under in the spring.

INSECTS

A weekly application of Bordeaux-Arsenate of Lead Mixture, at the rate of eight ounces to five gallons of water, applied with sprayer, under side of foliage, during growing season will keep roses free from almost all insect pests and fungous diseases. A mulching of two inches of tobacco stems covering ground is very beneficial.

A liberal use of cold water, sprayed with force from the hose nozzle on the underside of the leaves, will keep the plants free from green fly and other insects.

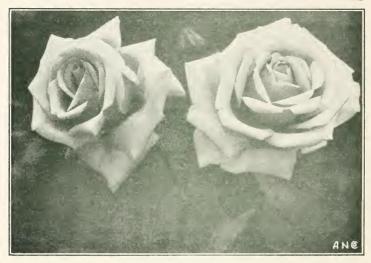
Hellebore, Powdered White. For the destruction of slugs, worms, caterpillars, etc. Less poisonous than Paris Green and London Purple, and safer to use. Use as a powder or dissolve one ounce in three gallons of water.

POT GROWN

While we use every modern method possible to keep our formant roses fresh for planting out, yet as the season advances the plants are certain to start or become dried to some extent. We, therefore, have established in pots plants of the same size as the dormant ones, and of the leading sorts, which may be planted as late as July and blossom the first season. By planting Pot Grown roses you will be assured that all will grow.

\$1.00 each; \$10.50 per doz.; \$80.00 per 100.

A CHARGE WILL BE MADE FOR EARTHEN POTS.



K. A. Victoria

HYBRID TEA ROSES

Two-year dormant plants, 90c. each; \$9.00 per doz.; \$65.00 per 100, except where noted.

Chateau de Clos Vougeot. Crimson center, fiery scarlet tips. Darkest H. T.

Columbia. Glowing pink. A splendid, large, fully double rose.

Most attractive.

Dame Edith Helen. New. The most striking pink Rose of recent years. Enormous, very double, pure pink blooms, continually produced. Strong growth. \$1.50

Duchess of Wellington. A delightfully fragrant rose. Intense saffron-yellow.

Edel. Large pure ivory white.

Edward Mawley. Rich velvety-crimson, globular flowers borne in profusion.

Etoile de France. Deep crimson with cerise-red center.

Etoile de Holland. Brilliant red large fragrant flower. \$2.00 each Francis Scott Key. Deep red, very double.

General McArthur. Brilliant crimson-scarlet A splendid rose.

Gen. S. A. Jansen. Deep crimson.

Gruss an Teplitz. Rich scarlet shading to crimson. Vigorous; free bloomer.

Hadley. Velvety crimson.

Jonkheer J. L. Mock. Outside of petals carmine, inside flesh pink. Kaiserine Augusta Victoria. Cream, slightly shaded lemon. Very fragrant.

Killarney. Flesh, shaded white, suffused pale pink. A lovely variety.

Killarney Brilliant. Brilliant pink, almost crimson. Very fragrant.

Killarney White. Pure white; productive; constant.

Konigin Carola. Color a beautiful satiny rose; reverse of petals silvery rose.

Lady Alice Stanley. Beautiful coral-rose. A magnificent variety, nearly reaching perfection.

Lady Ashtown. Pale rose, shading to yellow at base of petals. Fine buds.

Lady Hillingdon. Deep apricot yellow; violet foliage; vigorous.

Lady Ursula. Flesh pink; large; tea scented; very free bloomer.

Laurent Carle. Brilliant velvety-carmine. A robust and free blooming rose.

Los Angeles. Coral pink.

Luxembourg. Yellow.

Marquise de Ganey. Double silvery rose; fragrant; very hardy.

Miss C. E. Van Rossem. Very dark red; low growing.

Mme. Butterfly. Similar to Ophelia but larger flower; color bright pink, gold and apricot which are blended.

Mme. Edouard Herriot. Coral or brick-red. Greatly admired.

Mme. Caroline Testout. Beautiful silvery-rose. Excellent in every way.

Mme. Ravary. Attractive golden yellow; sweet scented; free bloomer.

Mrs. Aaron Ward. Color Indian yellow, shading to lemon-cream at the edges of petals. Very large and full. A splendid new garden rose.

Mrs. Charles Russell. Deep rose to rosy pink. Has many excellent qualities.

Mrs. Henry Morse. Two shades pink; double fragrant.

Mrs. McKeller. Saffron vellow.

Ophelia. Salmon-flesh, shading to rose. Grand.

Pharisaer. Silvery pink, suffused salmon. Fine buds: long stems.

Reine Marguerite d'Italie. Deep crimson, almost maroon. A great bloomer, especially in the fall. Very fragrant.

Radiance. Soft carmine-pink. Double; sweet-scented; free.

Red Radiance. A crimson sport of radiance.

Souvenir de Claudius Pernet. The best and one of the few really yellow, with a pointed bud and glossy foliage.

Sunburst. Rich yellow, shaded copper and orange.

Talisman. Most vividly colored rose, apricot shading to yellow at base, strong grower, free bloomer. \$2.50 each.

Westfield Star. New. Lemon, fading to white. \$1.50

HYBRID PERPETUAL ROSES

Two-year dormant plants, 75 cents each; \$7.50 doz.; \$60.00 per 100, except where noted.

Alfred Colomb. Extra large, very double; color rich crimson; fragrant.

American Beauty. Very double, of a deep crimson color.

Anna de Diesbach. Brilliant carmine; delightfully fragrant. One of the best.

Baron de Bonstettin. Blackish crimson with maroon shadings.

Baroness Rothschild. Beautiful light pink, shaded white. Most desirable.

Captain Hayward. Bright crimson-carmine; of splendid form.

Clio. Flesh color, shading to rose in center. Large, fine, vigorous.

Fisher Holmes. Finely shaped flowers of dark velvety crimson.

Frau Karl Druschki. Pure paper white; large and free flowering. General Jacqueminot. Brilliant crimson color; large and fragrant. George Arends. The Pink Druschki. Soft pink; and free blooming. Distinct.

Mme. Gabriel Luizet. Beautiful satiny pink. A vigorous and healthy grower.

Magna Charta. A bright, clear pink, finished with crimson.

Margaret Dickson. White with pale flesh center. Good form; handsome foliage.

Marshall P. Wilder. Cherry red, mingled with carmine.

Mrs. John Laing. A constant blooming hardy rose. Color brilliant shell pink.

Mrs. R. G. S. Crawford. Deep rose pink; fine form, constant bloomer.

Paul Neyron. A deep rose color; produces largest flowers of any known rose.

Prince Camille de Rohan. Deep velvety crimson; flowers large.

Best dark red.

Soleil d'Or. Golden yellow, shaded nasturtium red. Free blooming; hardv.

Ulrich Brunner. Blossoms are a bright cherry red, and very fragrant.

CLIMBING ROSES

Two-year dormant plants, 60 cents each; \$6.00 per doz.; \$45.00 per 100; except where noted.

American Pillar. Chaste pink; single blossoms.

Aviateur Bleriot. Rich, deep saffron-yellow. Fragrant. 75 cents. Christine Wright. Bright wild-rose pink. Flowers 3½-4 in. in diameter.

Climbing American Beauty. Rose pink; fragrant; good foliage. Crimson Rambler. Large clusters of crimson flowers. Dr. Van Fleet. Flesh pink. Flowers are full, double and fragrant. Choice.

Dorothy Perkins. Soft shell-pink.

Emily Gray. Long tapering golden yellow buds. \$1.00 each.

Excelsa. Intense crimson-maroon. Healthy foliage. Very fine.

Hiawatha. Single. Crimson.

Mary Wallace. The new Van Fleet climber. Semi-double clear rose-pink with salmon base to petals.

Paul's Scarlet Climber. Vivid scarlet, semi-double flowers of medium size, which do not burn of fade in the sun. Produced in large clusters in great profusion. Extremely hardy. One of the most promising climbing roses of recent years. 2-year plants, 75c.

Silver Moon. Clear silvery-white. Foliage is mildew-proof. Fragrant.

Tausendschon. Soft pink turning to flesh. The blossoms are produced in large trusses.

White Dorothy Perkins. Same as Dorothy Perkins, except color is white.

BABY RAMBLER ROSES

Two-year dormant plants, 75 cents each; \$7.50 per doz.; \$60.00 per 100.

Baby Crimson Rambler. Rosy crimson.

Baby Dorothy. Pink.

Baby Ideal. Most vivid scarlet.

Ellen Poulsen. Bright rose pink.

Jessie. Bright scarlet.

Miss Edith Carville. Brilliant red, white eye.

Orleans. Red.

RUGOSA ROSES

	Each	Per 10	Per 100
Arnold. Single, scarlet.	.75	7.50	
Conrad F. Meyer. Very large,			silvery rose
flowers, strongly fragrant, on	long, s	trong stems.	
	.75	7.50	
Rugosa rubra. Red.	.60	5.75	42.00
Rugosa alba. White.	.60	6.00	45.00

F. J. Grootendorst. A cross of Rosa Rugosa and Baby Rambler. A strong, shrubby grower like the Rugosa, which it resembles in foliage as well. The flowers are produced in large clusters like the Crimson Baby Rambler. A wonderful rose for individual planting or in masses. 2-year plants, 75c. each; \$8.00 per doz.

R. HUGONIS Golden Rose of China

New hardy single yellow rose, similar to the Persian Yellow. Strong growing shrub. Flowers are very numerous along the stems; distinctly fragrant. Comes into flower about the middle of May. \$1.00 each; \$10.00 per doz.



HARDY HERBACEOUS PERENNIALS

PRICES

Eac	h			\$0.30
3	of	1	sort	.75
12	of	1	sort	2.50
100	of	1	sort	18.00

REMEMBER THAT 6 PERENNIALS OF ONE KIND ARE ENTITLED TO THE DOZEN, AND 25 TO THE HUNDRED RATE.

ACHILLEA			Milfoil, or	Yarrow
The Pearl. Pure	white, double	flowers	all summer.	Prized
for cutting.				
ACONITUM			Mo	nkshood
Autumnale	Blue	Sept.	3 ft.	.35
Fischeri—Azure 1	Monkshood			.35
Napellus	Blue	July	4 ft.	.35

AJUGA

Reptans Rubra. Deep purplish blue flowers. Grows 3 to 4 inches high.

ALYSSUM

Rock Madwort

Saxatile compactum. Broad masses of bright yellow flowers in early spring. An excellent plant for the rockery or front of borders.

ANEMONIE		Wind	dflower
Alba	White	Aug. & Sept.	2 ft.
Hupehensis	Pink	Sept. & Oct.	2 ft.
Queen Charlotte	Double Pink	Sept. & Oct.	2 ft.
Prince Henry	Deep Pink	Sept. & Oct.	2 ft.
Whirlwind	Double White	Sept. & Oct.	2 ft.
ANCHUSA		A	Alcanet
Italica	Rich Blue	July	4 ft.
AQUILEGIA		Colu	umbine
Alba	White	May	2 ft.
California Hybrids	All colors	May	2 ft.
Coerulea	Blue	May	21/2 ft.
Nivea Grandiflora	White	May	3 ft.
ARABIS		Wa	allcress
Alpina	White	Early spring	6 in.
ARMERIA		Sea Pink or	Thrift
N (FT)	0 1: D: 1) 0	1 . C 1 1 . N/ .	T

Maritima (Thrift or Cushion Pink). 3 to 6 inch. May and June. Valuable for edging; flowers fine purple; foliage grass-like, evergreen.

-alba. 3 to 6 inches. May and June. Tufts of deep green foliage; white flowers.

ARTEMESIA

Lactiflora. A tall growing plant of fine foliage and heads of small white flowers in August and September, which fill the garden with fragrance.

ASCLEPIAS

Butterfly Weed

Tuberosa. Very attractive native plants, flowering during July and August, and growing about $2\frac{1}{2}$ feet high. Umbels of bright orange colored flowers.

ASTER

Michaelmas Daisv

Albertross. Pure white.

Beauty of Parfait.

Beauty of Colwell. Double lavender.

Climax. Light blueish lavender.

Elta. New, double flowers of pale lilac, very handsome shade. Holland.

Joan Vaughan. Large, semi-double flowers of deepest blue.

Many varieties in White, Blue, Pink, and Lavender.

Sept. and Oct.

Lady Lloyd. A very fine, clear rose-pink.

Leavis Florabunda. Simple blue.

Maggie Perry. Large flowers of soft mauve. Excellent.

Mauve Queen. Very large, semi-double flowers of clear mauve.

4 feet.

Mrs. Raynor. Deepest red of all asters.

Nancy Ballerd. Deep purplish mauve flowers, semi-double in form; flower heads are branched, completely covered with masses of bloom.

Peggy Ballard. Large, pyramidal sprays of double rosy mauve flowers. 3 feet.

Peter White. Large flowers.

Robinson V. C. A pretty bluish mauve, double flowers borne in long sprays.

Special White.

St. Edgwin. Bright Pink.
Tartaricus. Blueish violet.

ASTILBE

Japonica. White flowers on long stems.

.50

BOLTONIA

Asteroides White Summer & Fall 5-7 ft.

Latisquama Pink Aug. & Sept. 4-5 ft.

BUDDLEIA Butterfly Bush

This is properly a shrub, but the top usually freezes back, and new growth starts from the root like other perennials. Plants grow three to four feet and are covered with long racemes of lilac-like flowers in July.

.50

CAMPANULA

Canterbury Bells-Bellflowers

Carpatica (Carpathian Harebell). A pretty species growing in compact tufts, not exceeding 8 inches high; flowers clear blue, held erect on wiry stems. It begins blooming in June, continuing until October.

Carpatica alba. A pure white form of the preceding.

Persicifolia grandiflora. (White.) One of the finest Campanulas, with large handsome white bell-shaped flowers.

Persicifolia grandiflora. (Blue.) Companion to the white variety. Large bright blue flowers.

Rotundifolia (Blue Bells of Scotland or Harebells). 1 foot.
June to August. Clear blue flowers.

Cup and Saucer Varieties (Campanula calycanthema). Large semi-double flowers, each resembling a cup and saucer. White, Pink, and Blue shades.

Single Canterbury Bells (Campanula medium).

Pink. Beautiful rich shade.

Blue Light blue flowers.

White. Large white flowers.

CENTAUREA

Mountain-bluet

Montana July to September

CERASTIUM (Snow-in-Summer).

Tomentosum. A low-growing plant having silvery white foliage and producing an abundance of snow-white flowers. Especially suitable for rock or border purposes.

CHELONE

Turtlehead

Lyonii. A pretty perennial growing 2 feet tall and bearing snapdragon-like flowers.

CHRYSANTHEMUMS

Hardy Garden Varieties

Alice Howell. Orange Yellow. Early.

Border Beauty. Orange petals tipped with gold.

Brown Bessie. Pompom. Reddish bronze.

Carrie. Light yellow.

Etoile de Or. Bright vellow. Large.

Excelsior. Bright golden yellow.

Glory of Seven Oaks. Golden yellow.

Golden Queen. Bright yellow.

Jack Bannister. Lemon yellow shaded copper.

L'Argentuillais. Deep chestnut. Early.

Model. Light vellow pompom.

Marie Antoinette. Rose pink. Large.

Mrs. F. Collier. Small white.

Niza. Deep pink pompom. Earliest of pinks. Dwarf.

Normandie. White, tinted blush-pink, the earliest of all.

Oconto. Japanese. Large white. October 15.

Old Homestead. Large pink.

Skibo. Golden yellow. Pompom. October 20.

Snow Clad. Pure white.

English Single Hybrids. Variety of colors.

Well's Scarlet. Terra cotta red.

COREOPSIS

Lanceolata. Golden yellow. Flowers from June to frost time.

DELPHINIUMS

Larkspur

Delphiniums are the most beautiful hardy plants in cultivation, for they have such an immense variety of beauty and increase in size, in beauty, and often in quantity, year after year.

Belladonna. Light sky blue.

Bellamosa. A dark blue of the type of Belladonna.

Choice Mixed English Hybrids. From seed of famous named sorts.

Chinense. A very pretty variety, with fine feathery foliage and intense gentian blue flowers in open panicles.

Chinense album. A pure white form of the above.

DESMODIUM

Sweet Pea Shrub

Penduliflorum. An exceedingly graceful shrub-like plant covered with purplish-red flowers in summer time when little else is in bloom. Strikingly beautiful. .60 each 6.00 doz.

DIANTHUS

Hybrid Garden Pinks

Without the spicy fragrance of the Hardy Pinks a garden is incomplete. Their perfect form and rich coloring make them great favorites for summer bouquets. June.

Deltoides (Maiden Pink). A beautiful little plant with narrow leaves and bearing a profusion of small, crimson flowers during June and July. Easily grown on rockery.

DICTAMNUS

Gas Plant

The Dictamnus is one of the most satisfactory hardy plants in cultivation, both on account of splendid flowers and its rich, durable foliage.

Fraxinella rubra.

.50 each 5.00 doz.

Fraxinella alba.

.50 each 5.00 doz.

DIELYTRA, OR DICENTRA

A hardy perennial with heart-shaped, rose-colored flowers in drooping spikes.

Spectabilis (Bleeding Heart, or Seal Flower). An old-fashioned favorite; its long racemes of graceful heart-shaped pink flowers are always attractive.

.50 each 5.00 doz.

DIGITALIS

Foxglove

The flower-heads are over 3 feet long, crowded with big, bell-shaped blossoms. Colors range from white and shell-pink to deepest rose, many attractively dotted with crimson or chocolate.

DORONICUM

Leopardbane

Caucasicum. Large bright yellow flowers; one of the most effective early Spring flowering perennials. Effective as a single plant, or in a hardy border. It is a splendid flower for cutting.

FUNKIA

Lancifolia. Laceleaf Plantain Lily.

Media Picta. Variegated leaf, used extensively as a border plant.

Subcordata. Old fashioned Day Lily. .35 each 4.00 doz.

GAILLARDIA

Blanket Flower

Grandiflora. June to frost. Center dark red-brown, petals crimson-orange and vermilion.

GYPSOPHILA

Baby's Breath

Desirable where a mass of delicate misty bloom will fill in a bare place.

HELIANTHUS

Double Hardy Sunflower

Maximiliani. The latest of all. Golden yellow flowers in graceful sprays in October. Fine for cutting. 6 feet.

Multiflorus. Large, double Dahlia-like golden-yellow flowers in great profusion July and August; 4 feet.

HELIOPSIS

Orange Sunflower

Pitcheriana. A desirable variety. The flowers are of a beautiful deep golden-yellow, about two inches in diameter, of very thick texture and a useful cut flower.

HELENIUM

Sneezewort

Autumnale superbum. Broad heads of deep golden-yellow flowers in late summer. Grows 5 to 6 ft. high.

Autumnale rubrum. A splendid new variety; deep ox-blood red, changing to terra-cotta. 5 to 6 feet. September.

Riverton Gem. New. Old gold, suffused with bright terracotta, changing to wallflower-red. August to October.

HEMEROCALLIS

Yellow Day Lily

Lemon Lilies, or Hemerocallis, have long been favorites in

our garden, and are always included in any list of the most popular hardy plants.

Flava (Lemon Lily). Sweet-scented, clear full yellow. feet. Flowers in June.

Thunbergi. Much like Flava, but flowers in July, a month later. Fulva. (Brown Day Lilv.) July. Copper orange, shaded crimson.

HEUCHERA

Allum Root

Dwarf, compact, bushy plants of easy culture, growing 11/2 to 2 feet high.

HIBISCUS

Mallow, or Crimson Eve

Colors assorted. Pink, red and white.

HOLLYHOCKS

Althea Rosea

Old garden favorites. One of the most stately, picturesque and beautiful plants in the world.

Separate colors, red, maroon, white, yellow, pink, Newport pink, white with purple base, bright rose. Single. Red, white, pink mixed.

IBERIS

Hardy Candytuft

Gibraltarica Hybrida. White, shading to lilac.

Sempervirens. A profuse, white-blooming, hardy perennial, coming in flower early in the spring; much used for cemeteries, rockeries, etc.; I foot.

IRIS. GERMAN

Germanica

One of the most popular hardy spring flowering plants.

Caprice. Chinese Violet.

Fairy. White suffused blue.

Florentine alba. Producing large fragrant white flowers.

James Boyd. Blue and violet.

Japanesque. Lavender and white.

Khedive. Soft lavender, orange beard.

Kochi. Dark purple.

Lorelei. Falls marine-blue veined with white and bordered with yellow.

Madam Chereau. White feathered edges of sky blue; free flowering.

Mamie. White, edged light blue.

Monsignor. Deep purplish blue.

Mrs. Allen Gray. Rose mauve. Mrs. H. Darwin. White and lavender.

Niblungen. Fawn yellow, falls blue.

Nine Wells. Violet and blue.

Pocohontas. White, penciled lavender, nearly double.

Powhatan. Violet purple.

Queen of May. A lovely soft rose-lilac, almost pink; a very beautiful shade.

Rose Unique. Early pink.

Rhine Nix. White and blue.

San Souci. Golden yellow.

Seminole. Violet rose and crimson.

Sea Gull. Blue and white.

Sherwin Wright. Golden yellow.

IRIS, JAPANESE

Iris Kaempferi

35 cents each: \$3.50 per dozen. Double, except where noted.

Celia. Pink, spotted and sprinkled.

Gekka-No-Nami. Creamy white.

Gold Bound. Pure white; yellow markings.

Harris No.71. Very dark bluish, large bright yellow halo.

Hano No Mio. Mahogany red.

Helen-Van-Seibolt. Reddish, veined white.

Isso-No-Nami. Rosy lilac, rose center.

Komata. Sky blue, veined and splashed white.

Koko-No-Obi. Clear purple white, purple tipped.

Kuma-Funjin. A very tall double, purple, veined white, yellow center.

Kuma-Chi-Guma. Dark Bluish purple.

Mt. Hood. Light blue, shaded darker.

Neptune. Single, mahogany red.

Norma. Deep purple.

Old Rose. Dark shade of old rose.

Oniga-Shima. Brilliant violet-purple with golden center. One of the best.

Peacock. Violet purple, veined with white; large.

Prince C. de Rohan. Deepest dark purple.

Purple & Gold. Violet purple.

Seco-No-Nami. Single, reddish purple, splashed white, early.

Shufu-Ruku. Pinkish showy colorings.

Shoko-No-Nishiki. Lilac on white.

Vase-Banri. White, veined blue.

Yedo-Jaman. Roval Blue.

LAVANDULA

Lavender

Vera. This is the true Sweet Lavender; grows about 18 inches high; delightfully fragrant blue flowers in July and August.

LIATRIS

Blazing Star, or Gay Feather

Showy and attractive native plants, succeeding anywhere, producing large spikes of flowers from July to September.

Pycnostachya. Spikes of light, rosy-purple flowers. 5 feet.

LOBELIA

Cardinalis. Long, dense spikes of handsome rich cardinal-red flowers.

LUPINUS

Polyphyllus (Lupin). Deep blue pea-shaped flowers on long spikes. June to September. 2 to 3 feet.

Polyphyllus albus. Pure white.

LYCHNIS

Chalcedonica (London Pride). Brilliant scarlet flowers in close heads. June to September.

Viscaria splendens fl. pl. Bright rose flowers in spikes.

LILIES

Lilium

Lily-of-the-Valley. Clumps 50c. each; \$5.00 doz.

Auratum. Gold banded. 50c. each; \$5.00 doz.

Candidum (Annunciation Lily). A most beautiful and well known fragrant lily. Clear white. 50c. each; \$5.00 doz.

Lancifolium rubrum. White, shaded with rose and spotted with red. 50c. each; \$5.00 doz.

Regale. A new variety from Western China. One of the most beautiful Garden Lilies yet introduced. The large trumpet-shaped, delicately scented flowers, which are produced freely, are ivory white, shaded pink, tinged with canary-yellow at the base of the petals. Strong flowering bulbs. 75c. each; \$7.50 doz.

Speciosum album. Pure white, with a slight tinge of rose on end of petals; one of the best. 50c. each; \$5.00 per doz.

Tigrinum splendens. Bright orange-scarlet, with dark spots. 20c. each; \$2.00 doz.

MONARDA

Bergamot

Showy plants growing from 2 to 3 feet high, succeeding in any soil or position, with aromatic foliage, and producing their bright flowers during July and August.

Didyma. Brilliant crimson-scarlet.

MYOSOTIS

Forget-Me-Not

Palustris Semperflorens. A variety that is hardly ever out of flower; useful in a shady spot in the border. Pink shades.

PEONY

Strong roots containing three or more eyes. 50c. each; \$5.00 per doz. except as noted.

Artemise. Salmon pink, crown type.

B. Rosthchild. Petals light pink, center creamy white.

Baroness Schroeder. Flesh color, changing quickly to white; creamy center. \$2.00.

Charlemange. Double, large globular flowers lilac white with pink center. \$1.00

Delachii. Dazzling red, full double. \$1.00

Duc De Wellington (Calot, 1859). 7.8. Bomb type. Large flower of good form. White guard petals with sulphur center.

Edulis Superba. Clear mauve pink, very large (early). 75 cents
Felix Crousse. Brilliant red with flame center. \$1.00.

Festive Maxima. Pure, waxy white with occasional flecks of crimson on the central petals. The most popular Peony in existence.

Grandiflora Rosea. Rosy pink.

Humeii. Large full double, deep pink (late). 75 cents

Marechal Valliant. Large globes of light red shaded mauve
(late). \$1.00

Mons. Jules Elie. Medium pink.

Officinalis Rubra. Dark red; fragrant. Very early. \$1.00 Pres. Roosevelt. Brilliant dark crimson. 75c. each.

Prince Charles. Pink.

Primavere. Creamy yellow. \$1.50 each

Roem Van Boskoop. Flesh white.

Richardson's Grandiflora. Double pink. \$1.00 each
Rubra Triumphans. Dark red. \$1.00 each
Rubra Superba. Deep crimson. \$1.00 each

PAPAVIA Poppies

Orientale. The common variety of Oriental Poppy. The flowers are a bright scarlet with a black blotch at the base of each petal, and when in bloom in the spring they make a very brilliant display.

Iceland. A beautiful species and among the most desirable of our herbaceous plants.

PENTSTEMON

Beard Tongue

Barbatus Torreyii. Scarlet. Digitalis. Purple white.

Pubescens. Bright rosy-purple. 11/2 feet.

PHLOXES

The hardy Phloxes are without doubt among the most important of all hardy perennials, and are now to be found in almost every garden. They succeed in almost any kind of soil and position, and flower from early summer until late in the fall; they also improve from year to year, and contain a range of brilliant colors not found in any other hardy plant.

Alpha. New variety from France. Brilliant rosy pink, long

trusses.

Annie Cook. Flesh pink. Astrild. Clear large red.

B. Comte. French purple.

Dantons. Light madder, maroon eye.

Deutschland. A rich scarlet variety.

Elizabeth Campbell. Large spikes of bright salmon flowers, changing to pink in center. 35c.

Enchantress. Salmon pink. Much better than E. Campbell.

Europa. White; decided crimson eye.

Fiancee. Pure white.

Frau Antoine Buchner. Largest pure white.

Jean D'Arc. Pure white; late.

Johnson's Favorite. Light salmon-pink. Red eye. Better than E. Campbell.

Le Caid. Pink; darker eye.

Lord Raleigh. Purple, white markings.

Maid Marion. New variety. Soft lavender large flower, profuse bloomer.

Mrs. Lingard. White flowers with pale pink center. Early.

Mrs. Jenkins. Beautiful clear white.

Mrs. Scholton. Salmon-scarlet.

Pantheon. Brilliant rose, very effective.

Peach Blow. Pale pink, shading lighter toward edge.

R. B. Struthers. Bright, pinkish salmon, crimson eye.

Rheinlander. Beautiful salmon-pink.

Rynstrom. Color of Paul Neyron rose; very large.

Selma. Pale lavender.

Sir Edwin Landseer. Flowers bright crimson.

Special French. Beautiful clear pink.

Thor. Deep salmon-pink.

Wanadis. White with lilac stripes. Very distinct purple eye. Somewhat resembles Phlox Divaricata Canadensis.

W. C. Egan. Delicate lilac with reddish eye.

PHLOX SUBULATA

Moss, or Mountain Pink

An early spring-flowering type, with pretty moss-like evergreen foliage, which, during the flowering season, is hidden under the masses of bloom. An excellent plant for the rockery, the border, and invaluable for carpeting the ground or covering graves.

Alba. Pure white.

Atropurpurea. Purplish-rose.

PHYSOSTEGIA

False Dragon-Head

One of the most beautiful of our mid-summer flowering perennials, forming dense bushes 3 to 5 feet high, bearing spikes of delicate tubular flowers not unlike a gigantic heather.

Virginica. Bright but soft pink.

Virginica alba. Pure white; very fine.

PLATYCODON Balloon Flower, or Japanese Bell-Flower Grandiflorum. Deep blue cupped, star-shaped flowers

Grandiflorum album. A white-flowered form of the above.

PRIMROSES

Veris (Invincible Giant). Yellow. June and July. 18 inches. Japonica. White, Lilac, Bright Rose, Deep Pink. June and July. 18-24 inches.

PYRETHRUM

Persian Daisy

Hybridum. Red, Pink, Lavender, Yellow. June. 3-4 feet.

ULIGINOSUM

Giant Daisy

Grows 3 to 4 feet high and is covered with large white Daisy-like flowers, 3 inches in diameter, from July to September.

PINKS, Hardy Garden

(See Dianthus).

RUDBECKIA

Coneflower

Golden Glow. One of the most popular hardy plants. Grows six feet high, producing masses of large, double, golden-yellow flowers.

SAPONARIA

Soap Wort

Ocymoides Splendens. A very useful plant for the rockery or the border, producing from May to August, masses of attractive small bright rose flowers; 8 inches.

Rose Queen. Bright rose color.

SCABIOSA

Blue Bonnet

Caucasica. A soft and charming shade of lavender. June to September.

SEDUM

Stonecrop

Spectabilis. Rose. Late summer and fall.

Spectabile "Brilliant." A rich colored form of the preceding. being a bright amaranth-red.

SIDALCEA

Erect growing branching plants 2 to 3 feet high, producing during June and July pretty, mallow-like flowers, about an inch in diameter.

Rose Queen. Bright rose color.

SPIREA (Astilbe)

Betsy Cuperius. Tall, new variety with drooping flower spikes 2 feet long. White flowers with pink center. .50 each.

Brunhilde. Thick flower spikes crowded with clear lilac flow-

Ceres. Growing 21/2 feet to 3 feet high, with spikes of a rosy lilac color. A fine garden variety. .50 each.

Freule Van Den Bosch. New variety, growing about 31/2 feet high. Produces compact flower spikes of a dark pink color. .50 each.

Grandis Rosea Maxima. The drooping spikes of flowers have a length of over 2 feet, and are a beautiful creamy white with pink centers. 5 to 6 feet.

Marguerite Van Rechteren. This plant grows about 5 feet high. The flower stem has a length of over 3 feet. The very fine fringed flowers are bright red tinged with dark lilac.

.50 each.

Meta Immink. Splendid new cross having dense flower spikes of a delightful pink color. Very recommendable. Award of merit R. H. S. of Holland. .50 each.

Prof. V. D. Wielen. New, with gigantic long stems and side stems, showing fine small, pure white flowers in profusion. .50 each.

Salland. Stems of a fine red color, growing over 6 feet high. A very decorative novelty. Award of merit R. H. S. of Hol-.75 each.

Vesta. New. Tall, lilac-rose spikes; beautiful garden variety. .50 each.

SPIREA

land.

Filipendula. Numerous corymbs of white flowers on stems 15 inches high, during June and July, and pretty fern-like foliage.

SHASTA DAISIES

Large snowy-white flowers, in bloom continuously throughout the entire summer and fall.

SWEET WILLIAM

Assorted. Crimson, Scarlet, White, Pink, etc. June.

STOKESIA CYANEA

Cornflower Aster

Caerulea. Beautiful light blue.

Alba. White-flowered form of above. 1 foot to 18 inches.

TRITOMA

Red-hot Poker

Pfitzeriana. Orange-scarlet. August to October. 3 feet.

TROLLIUS

Globe Flower

Europæus. Large, bright vellow, globular flowers.

VALERIANA

Spurred Flower

Officinalis (Hardy Garden Heliotrope). Produces showy heads of rose tinted white flowers during June and July, with strong heliotrope odor.

VERONICA

Speedwell

The Speedwells are mostly natives of New Zealand, flowers being of a blue shade, varying to rose and dull white. They succeed in any garden soil in sunny situations. The low-growing forms are good rock plants.

Longifolia subsessilis. A pretty species with blue flowers produced on spikes 1 to 1½ feet long, continuing in bloom the entire summer.

Spicata. Fine border plant, about 18 inches high, producing spikes of bright blue flowers in summer.

VIOLAS

Tufted Pansies

They flower continuously for nearly eight months in the year.

Blue Perfection. Deep purplish blue.

Lutea Splendens. Rich golden yellow.

Papilio. Violet, with dark eye; the most effective for massing. White Perfection. A fine white.

FRUIT DEPARTMENT

APPLES, Standard

6 to 7 ft.

Each 1.00

Per 10 7.50

Ask for special prices for 100 or more.

Varieties:

Early

*Astrachan-Red

*Early Harvest-Yellow *Golden Sweet-Yellow

*Sweet Bough-Yellow William's Favorite-

Red and white

*Yellow Transparent-Yellow Mid-Season

*Duchess of Oldenburg-Striped

*Fall Pippin—Yellow *Gravenstein—Striped

Fameuse-Red *McIntosh Red-Red

*Porter

*Wealthy-Striped

Late

*Baldwin-Red Bellflower-Yellow

*Delicious-Striped Hubbardston-Red

Wagener-Red

*King-Striped *Northern Spy-Red *R. I. Greening-Green Roxbury Russett—Russett Seek-No-Further—Striped Spitzenburg-Red and white Tolman Sweet-Yellow

Cortland (New Variety Developed by New York State Experimental Station.) A fine apple resulting from the cross pollization of McIntosh and Ben Davis. Inheriting only the good qualities of each. The Cortland is a beautiful red apple, larger than the McIntosh, of better quality and matures a month later. Keeps late in winter and can be handled and shipped like the hardiest of other market va-

APPLES, Dwarf, on Doucin Stock. Varieties marked *

5	to	6	ft.	1.00	9.00
4	to	5	ft.	.90	8.00
3	to	4	ft.	.60	5.00

APPLES, Crab

6 to 7 ft. 1.00 5 to 6 ft. .75

Varieties:

Hyslop—Red Transcendent-Striped

10.00

CHERRIES

6 to 7 ft.

Varieties:

Sweet

Bigarreau-Black Black Tartarian-Black Gov. Wood-Red on white Windsor-Dark Yellow Spanish-White

1.00

Early Richmond-Red May Duke-Red Montmorency-Red Morello-Red

Sour

PEAR TREES, Standard	PE.	AR	TRI	EES.	Stan	dard
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Per 10 Per 100 Each No. 1 Grade 1.00 10.00 Varieties: *Anjou-Winter *Seckel-Fall

*Bartlett-Summer *Clapp's Favorite-Summer

*Duchess-Fall Lawrence-Winter Sheldon-Fall

Vermont Beauty-Summer

13.50

Wilder-Summer Worden Seckel-Fall

PEARS, Standard

5 to 6 ft. Varieties: Beurre Bosc

1.50

Winter Nellis

PEARS, Dwarf. Varieties marked * above

4 to 5 ft. 1.00 9.00 3 to 4 ft. 7.00 .75

PEACHES

4 to 6 ft. 5.00 40.00 .60

Varieties: In the order of their ripening.

Mayflower -Red Greensboro -White with red cheek Waddell -White and blush -White with red cheek Carman -White and Red Mountain Rose Champion -White and Red Crawford Early -Yellow Belle of Georgia -White with red cheek Old Mixon -White with red cheek Elberta -Yellow

-Yellow J. H. Hale Crawford Late -Yellow

PLUMS

No. 1 Grade 1.00 10.00

Varieties: In the order of their ripening.

Japanese European Red June-Red Lombard-Purple Abundance—Red Damson-Blue Burbank—Red Wickson—Red Beauty of Naples-Yellow German Prune-Blue Bradshaw-Blue

QUINCES

4 to 5 ft. 1.00 9.00 .75 3 to 4 ft. 7.00

Varieties:

Borgeat Orange Champion Rea's Mammoth

GRAPE VINES

2 year Varieties: Agawam—Red Brighton—Red

Caco—The New Red Grape without a Fault. \$1.00 each.

GRAPE VINES

2 year

Varieties: Campbell's Early—Black Eaton—Black .50 4.00

Delaware—Red Diamond—White Moore's Early—Black Niagara—White Worden—Black

Each Per 10 Per 100

.60 5.00

Green Mountain-White

SMALL FRUIT STOCK

RASPBERRIES, Red and Black			
**	.15	1.00	6.00
Varieties: Red	Black	Cen	
Cuthbert	Gregg	Oap	
Golden Queen (Yellow)			
Herbert Latham			
St. Regis			
RASPBERRIES, Columbian (Pur	ple)		
	.20	1.25	10.00
La France.—New Everbearing	Giant Red	Raspberry.	
	.25	2.50	15.00
BLACKBERRIES	7.0	* 00	
Varieties:	.10	1.00	6.00
Eldorado	Rathburn		
Mercereau	Snyder		
RHUBARB			
	.25	2.50	
ASPARAGUS, CONOVERS—PA			
2 year (\$16.00 per 1000)	.35	2.00
A. WASHINGTON			
A new variety of great merit older sorts.	, superior in	every way	to the
1 year (\$16.00 per 1000		.35	2.00
2 year (\$25.00 per 1000))	.50	3.00

ANCO BRAND LAWN GRASS SEED

Past experience with this grass seed has demonstrated that there is no better lawn grass sold. Clean seed means a clean lawn. A good lawn is a pride to any home owner.

1	lb.	packages	\$0.45
3	lb.	packages	1.25
6	lb.	packages	2.25
10	lb.	bags	3.75

FANCY WHITE CLOVER

1 lb. package \$0.60

VOLCK



DIRECTIONS

Insects and diseases that have been successfully controlled with VOLCK are Red Spider, Cyclamen Mite, White Fly, Aphis (Green Fly), Thrips, Mealy Bugs, Scales, Chrysanthemum Midge, Mildews and Rusts.

Use one part of VOLCK to one hundred parts of water. For plants that have a bluish bloom, such as Blue Spruce and Carnations, use VOLCK at the rate of 1-200. The following table gives the dilution for various amounts of diluted spray:

- 1 gallon of spray use 3 level tablespoonfuls.
- 3 gallons of spray use 8 level tablespoonfuls.
- 5 gallons of spray use ½ pint.

Apply VOLCK as a fine spray, being careful to wet all parts of the plants, particularly the undersides of the leaves. If leaves are rough or fuzzy, add a little soap to the mixture.

Nicotine Sulphate, Bordeaux Mixture, Lead Arsenate and other sprays can be mixed with VOLCK.

Do not use Sulphur or Lime Sulphur in any form with VOLCK and avoid use of VOLCK in greenhouses where sulphur is used on heating pipes until after they are thoroughly cleaned.

VOLCK is packed in convenient sizes:

1/2	pt.	cans,	\$0.50	1	qt.	cans,	\$1.00
1	pt.	cans,	.75	1	gal	. cans,	3.00



We recommend this well known brand of genuine Sheep Manure, the best of all natural fertilizers. Highly concentrated, sterilized, with all weed seeds killed in the drying process. Safe and unequaled for lawns, producing a thick velvety permanent green turf for home, golf course or country club. Nothing will produce such a wealth of foliage and beautiful bloom in the flower garden. Splendid for shrubbery, trees, vines, etc. It is equally effective for all vegetables, fruits and berries, increasing production and improving quality. A convenient wagon load of manure in a bag. Use 6 to 10 lbs. for each 100 square feet.

5 lb	. Carton,	\$0.35	100	lb. Bag,	\$ 3.00
10 lb	. Carton,	.60	14	Ton,	14.00
25 lb	. Bag,	1.00	1/2	Ton,	26.00
50 lb	. Bag,	1.75	1	Ton,	50.00



Wizard Brand Cow Manure

Cannot be excelled for mulching and top dressing lawns, perennial beds and shrubbery on sandy soil. Safe and effective wherever plant food and humus are needed. Packed in 100 lb. bags only.

100 lb. Bag,	\$ 3.00	½ Ton,	\$26.00
½ Ton,	14.00	1 Ton,	50.00
Cow Manura in	100 lb Rags only		

Premier Poultry Manure



A very valuable natural manure, easy to handle, put up in bags in dry pulverized form ready for lawn and garden work. Free from weed seeds.

25	lb. Bags,	\$1.00
50	lb. Bags,	1.85
100	lb. Bags	3.50
500	lbs.	16.50
1000	lbs.	30.00
2000	lbs.	56.00





"Made Grass Grow

Where It Never Grew Before"

This year you can have the kind of lawn you have always wanted. Beautiful flowers and shrubbery will also be yours if you apply VIGORO, the new specially prepared plantfood. There is nothing else like VIGORO. Easy to apply and free from any objectionable odor. VIGORO is a scientifically formulated plantfood. It gives your grass, flowers, shrubbery, trees and garden

plants the necessary nourishments in just the right proportion to produce the maximum growth and beauty.

Order Vigoro Today

100	lb.	Bag,	\$6.00
50	lb.	Bag,	3.75
25	lb.	Bag,	2.00
5	lb.	Box,	.60



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